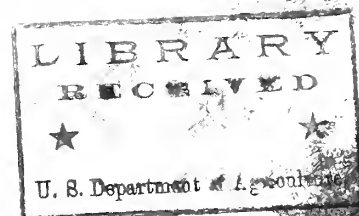


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# SUNSET

Nursery Company, Inc.

110 41st Street, Oakland, Calif.

TELEPHONE  
Piedmont 1044



# 1932 CATALOG

— of —

ROSES, ORNAMENTAL TREES  
AND SHRUBS

**FRUIT TREES**

**BERRY VINES**

**PERENNIAL PLANTS**



## SUNSET NURSERY CO., Inc.

Members of the California Nurserymen's Association  
Members of Pacific Coast Nurserymen's Association  
and National Rose Society

110 41st STREET

OAKLAND, CALIFORNIA

Telephone Pledmont 1044

## A WORD TO OUR FRIENDS AND PATRONS

We take pleasure in presenting to our patrons our price list for the season of 1932, thanking them for past favors and soliciting a continuance of same. We aim to have every deal a satisfactory one. Our stock is first class and will be packed in the best manner.

**How to Reach Our Yard in Oakland**—Take any Oakland, Berkeley or Alameda car, transfer to Piedmont avenue car, get off at Forty-first street, near Piedmont Key Route Station. Patrons from San Francisco take Key Route ferry boat to Oakland; then the Key Route train for Piedmont Station.

We also have a nursery and salesyard at Danville, in Contra Costa County, where we grow a great deal of our stock, especially our hardy perennials. It is reached by auto via Walnut Creek or Dublin, via Dublin Canyon. We invite our customers to visit our nursery, which is situated about half way between Walnut Creek and Dublin on the main road.

**Planting**—We use every precaution to deliver healthy, vigorous stock, but the measure of your success will depend upon the planting and care given, as careless or ignorant handling kills thousands of fine trees and plants every season. Avoid unnecessary exposure of roots to the air. In the case of evergreens that are "balled," **do not remove the burlap.** Plant as received; only cut the string around the top, then **loosen the burlap after the tree is set.** If you cannot plant immediately on receipt, **always "heel" in the trees so their roots may be in contact with good soil.** An hour's exposure of roots to wind or sun may kill any tree; this is especially true of evergreens. In planting cut off the bruised or broken roots with a sharp knife.

If the soil is good and properly prepared, only a hole large enough to easily take the roots need be dug, but better results can always be obtained by digging out a large space and filling in with good top soil. In setting the trees, do not put deeper than they stood in the nursery, excepting some dwarfs, which go a little deeper. But now comes the important detail, the neglect of which is responsible for many failures—

**Be sure to pack the earth solidly around the roots.** Leaving the ground loose after planting has caused tremendous losses that generally and are unjustly blamed to the nurseryman. Another cause of great loss is the wind working the newly set trees loose from the soil. This kills them. Always stake newly set trees if in a windy situation. After trees are set, make a plan of the grounds, marking the different varieties; then remove the wire labels, as they may damage the growing limbs.

**Warranty**—While we exercise the greatest care to have all our trees and plants genuine and reliable, and hold ourselves prepared to replace, on proper proof, all that may prove untrue to name, we do not give warranty, expressed or implied, and in case of error on our part it is mutually agreed between the purchaser and ourselves that we shall not, at any time, be held responsible for a greater amount than the original price of the trees.



# For the Rose Garden



## CAREFUL SELECTION PAYS

*Unless you are thoroughly conversant in rose culture and know from experience what rose is best adapted for this location you cannot satisfactorily make your selection of new or old roses from the catalog of an outside grower. While the rose is called the "Queen of Flowers" and is almost universally planted all varieties are not suitable to every location, this holds good especially with many of the newer sorts that are highly colorful. As a matter of fact, even a plain white rose may produce fine in one locality and mildew in another; a rose may be brilliantly colorful one place and produce faded buds and flowers in another. The safest procedure is to buy locally, we can tell you just what sorts have proven truest to type, which are more vigorous here and which of the late introductions are the best buys. Those listed here we know are good; we carry others but prefer to talk over such selections with our customer.*



## ROSE CULTURE

### PLANTING

During the winter months rose bushes are often purchased bare root, in which case, great care should be taken in planting. Dig a hole about twice as deep and wide as the length of the root stock, then fill in with good loose soil to the desired depth. Next, spread the roots evenly on this soil and fill in with loose soil. The bush should be planted two or three inches deeper than when dug. Leave a good sized basin around the plant and settle the loose soil with water as soon as possible. Do not mix manure in the soil around the roots, as this practice is apt to burn the new tender roots.

Budded roses should be watched carefully and suckers appearing removed by digging down to the root and taking out clean.

### LOCATION

As a general rule it is best to plant roses in a sunny location. Heavy shaded locations will generally produce fewer blossoms and many blighted buds. A few climbers may be planted in partial shade with good results. Be sure that the location is one that drains well, as the rose does not do well in soggy soil.

### PRUNING

The best time to prune rose bushes is late fall and early spring. Remove old, heavy stems well down to the base, leaving a stub with two or three buds to develop the new wood. The best roses will be borne on this new growth, so keep this growth coming regularly.

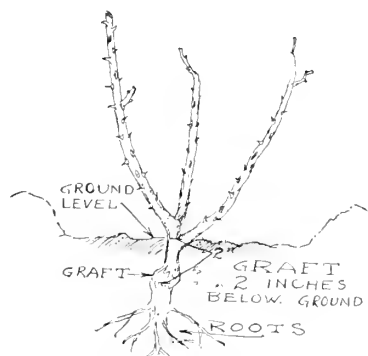
### FERTILIZING

Manure, or good commercial fertilizer, should be applied every year. The best time being late fall after pruning. Spread about two feet wide all around the bush and gradually work into the soil. The winter rains will carry this food to the plant's roots as needed.

### INSECT CONTROL AND DISEASE

Mildew and aphid or green fly are the most troublesome, and the remedy for this is spraying or dusting.

Blighted buds turning brown and not opening is quite common in a few varieties during the cool weather, especially the red roses. The only real remedy seems to be the change of weather.



PLANTING DEPTH



# ROSES



Do not overlook our Special Offer on Page 6

## "The Queen of Flowers"

*The following Roses are a few of the later introductions we have selected, which, in our opinion, are outstandingly adapted to the Bay region. All strong two-year-old plants—for late planting we pot our roses, at a slight additional cost.*

**AUTUMN.** A fine new rose. Bud medium size, burnt orange, flower medium size, double, cupped, lasting, slightly fragrant; color burnt orange streaked with red, free bloomer. **\$1.00 each; \$10.00 per dozen.**

**DAINTY BESS.** One of the finest single flowering roses, recently introduced. The five-petaled flowers are borne in clusters of three, delicate pink, brownish-red overcast in contrast with the wine-red stamens in the center. A vigorous grower and free bloomer. **\$1.00 each.**

**GLORIA MUNDI.** Dwarf Polyantha rose, a so-called Baby Rambler, with beautiful orange-red flowers, in clusters. **75c each.**

**E. G. HILL.** The very finest new red rose, with immense flowers, dazzling scarlet, never fading or turning blue, long stems, very fragrant and abundant foliage. **\$1.00 each; \$10.00 per dozen.**

**JOANNA HILL.** Very dainty orange colored variety, moderately fragrant, keeping well when cut... **\$1.00 each; \$10.00 per dozen.**

**PRESIDENT HOOVER.** The long buds opening slowly, reveal a multitude of colors, cerise-pink, flame, scarlet and yellow shades. The flowers are very fragrant, which makes this an outstanding variety of great merit. **\$1.00 each.**

**ROSELANDIA.** Flowers rich golden yellow, buds shaped like the Ophelia buds, very fragrant, with excellent foliage. **75c each; \$7.50 per dozen.**

**ROSLYN.** A beautiful distinct NEW yellow hybrid. Flowers are large and double, borne on long, strong stems, singly. Buds are orange color, opening to a full golden yellow with deeper orange on back of petals. Fine foliage, strong grower... **\$1.00 each.**

**TALISMAN.** Flowers are borne on long stems, very sweet scented multi-colored orange and yellow, very marvelous; one of the worthwhile newer introductions. **75c each; \$7.50 per dozen.**



*PADRE. Coppery Scarlet.*

## General Collection

*With a few exceptions the following varieties are all good varieties of the everblooming class. This assortment is selected with a view on their adaptability to our Bay Climate and will give you flowers all through the year, although in the spring only they will flower heavily.*

**Strong 2-year-old plants 50c each, \$5.00 per doz, except where noted.**

**ANGELE PERNET.** A most remarkable color, rich brownish-orange. The flowers are beautifully formed, quite double, hold their color well, and possess some fragrance. The stems are stiff and unbending while the clean, shiny, glistening foliage is especially attractive. Its marvelous color alone makes it an outstanding rose. **60c each; \$6.00 per dozen.**

**ASPIRANT MARCEL ROUYER.** A delicately beautiful rose with long pointed buds of bronzy-apricot tinted light salmon. A very tall, strong and erect bush with the flowers on long stems. It blooms readily. **60c each; \$6.00 per dozen.**

**AUSTRIAN COPPER.** The old-fashioned Austrian briar, clear yellow, semi-double, blooms only in June (Syn. Harrison Yellow).

**BETTY UPRICHARD.** Beautiful flower, salmon pink, reverse of petals orange-cerise, semi-double, buds coppery-red on long stems.

**BRIARCLIFF.** Very fine rose, pink, large flowers.

**CHEERFUL.** Flaming orange, good bloomer all summer.

**CLEVELAND.** Flower petals bronze-yellow at base, spreading to rosy-pink. Good buds, free bloomer.

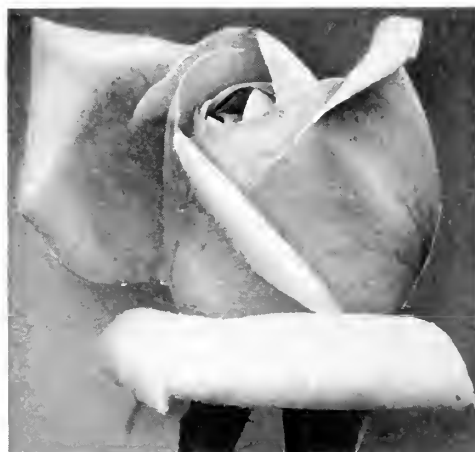
**CUBA.** Brilliant orange-scarlet, long buds, semi-single, tall in growth, a rich color. **60c each; \$6.00 per dozen.**

**COLUMBIA.** A delightful shade of rose-pink, blooming freely.

**CONSTANCE.** Beautiful orange-yellow flowers, streaked with red, opening to various shades of yellow, bright green glossy foliage.

**DAME EDITH HELEN.** Big full double flowers of glowing pink, produced on strong stems, very fragrant and very lasting. One of the best pink roses. **60c each; \$6.00 per dozen.**

**DUCHESS OF WELLINGTON.** Deep yellow flowers, petals slightly tinged vermillion at the base, well shaped buds, free bloomer.



*DAME EDITH HELEN.  
Very double, a large bud and a beautiful deep pink.*





**ETOILE DE FEU.** Large cup-shaped flowers, flaming orange, quite full, beautiful glossy foliage, plant low and spreading. 75c each; \$7.50 per dozen.

**ETOILE DE HOLLANDE.** Brilliant red blooms of large size, perfect buds, does not fade, fragrant and free flowering. 75c each; \$7.50 per dozen.

**FEU JOSEPH LOOYMANS.** Long slender buds of buff-yellow shaded vivid apricot in center, very free flowering, flowers medium size. Strong grower. Very fine. 75c each; \$7.50 per dozen.

**GENERAL McARTHUR.** Bright red, very sweet scented, strong grower and very free bloomer, one of the most desirable older varieties.

**GOLDEN EMBLEM.** This beautiful rose carries lovely long buds, golden yellow, tinted with crimson, opening to a full golden flower; strong grower, with perfect glossy green foliage; almost immune to mildew.

**GOLDEN OPHELIA.** Flower deep golden yellow of medium size of perfect form, on strong branches.

**HADLEY.** Brilliant crimson red, very fragrant, vigorous grower.

**HOOSIER BEAUTY.** Dazzling scarlet, one of the best red roses, blooming almost continuously and very fragrant.

**HORTULANUS BUDDIE.** Bright scarlet semi-double flowers, a continuous display of flowers make this a splendid bedding rose.

**HUGH DICKSON.** Bright crimson, large well-shaped flowers, very fragrant.

**INDEPENDENCE DAY.** Flowers small but of unusual color, sunflower gold with flame, very free flowering.

**IRISH ELEGANCE.** Flowers are apricot-pink, bronze at base, a very fine single flowering rose.

**IRISH FIREFLAME.** Single flowering rich deep orange, splashed with crimson, opening to large satiny gold.

**ISOBEL.** The largest of all single flowering roses, clear coral-pink, bush grows large and flowers have long stems.

**JULIET.** Distinct full rounded buds on heavy stems. Upper surface of petals rosy-scarlet, underlaid with gold, reverse of petals soft salmon.

**JULIEN POTIN.** Clear yellow, similar to the Claudius Pernet roses, buds and flowers are larger, very fragrant and glossy green foliage. A very fine yellow rose. 75c each; \$7.50 per dozen.

**K. OF K.** Brilliant velvety scarlet-red rose, semi-double, very fragrant, wonderful cut flower.

**LADY MARGARET STEWART.** One of the finest deep sunflower-yellow, splashed with orange-scarlet, sometimes being entirely of that color, opening to a firm full flower of cadmium-orange color. Fragrant, fine foliage, almost immune to diseases. 60c each; \$6.00 per dozen.

**LADY HILLINGDON.** Beautiful long buds, golden yellow, opening semi-double. No other color like it.

**LAURENT CARLIE.** Crimson velvety carmine, strong grower, a fine rose.

**LORD CHARLEMONT.** Fragrant, well-formed crimson flowers on strong stems, strong grower, one of the outstanding red rose. 75c each; \$7.50 per dozen.

**LOS ANGELES.** Rich flame-pink shaded golden yellow.

**LOUISE CATHERINE BRESLAU.** Buds coral-red, opening to cup-shaped flowers of salmon-orange shading to various degrees of pink, orange and copper, very unusual color combination.

**MAMAN COCHET.** Popular old tea rose, carmine-pink with white center, very double and very prolific bloomer.

**MARGARET McGREDY.** Brilliant combination of orange-scarlet or brick red, strong bud, opening to a full flower, large, fine heavy foliage. 75c each; \$7.50 per dozen.

**MARY PICKFORD.** Rich golden orange shading to yellow at outer edge, daintily shaped buds borne on strong stems. A strong grower.

**MISS CYNTHIA FORDE.** Deep brilliant rose-pink, flowers large and full, very fragrant, strong grower, never without blooms.

**MADAM BUTTERFLY.** Fine formed flowers, resembling Ophelia, deeper shadings of apricot and gold on a background of brilliant pink. Fragrant and has fine foliage.

**MADAM CAROLINE TESTOUT.** An old favorite, bright satiny pink, fragrant large flowers.

**MADAM EDWARD HERRIOT.** Still a remarkable rose, hot copper shade when in bud, soft coral when flowers are open.

**MADAM CECILE BRUNNER.** Well-known Polyantha with the small delicate pink flowers.

**MADAM MELANIE SOUPERT.** Salmon-pink flowers borne heavily, and strong bushes.

**MISS LOLITA ARMOUR.** A very beautiful rose, flowers deep coppery-coral, tinted with pink and buff, double and cupshaped.

**MRS. AARON WARD.** Frilled petals, soft tawny yellow in cool weather, salmon-yellow in warmer weather; flowers are small but well shaped.



*ANGELE PERNET. One of the late importations. A rich dark bronzy orange.*



**HADLEY.**

*Dark red, an old standby that is hard to beat.*

**MRS. CHAS. RUSSELL.** Rosy-carmine flowers of large size, well formed, double and quite fragrant.

**MRS. F. R. PIERSON.** A vivid crimson-scarlet sport of Premier, surpasses American Beauty, flowers borne singly on strong stems.

**MRS. H. H. STEVENS.** Double white, pale lemon in center, fragrant.

**MRS. HENRY BOWLES.** A very large bud, glowing pink, opening to a full flower large and good substance, very free flowering.

**MRS. WILLMOTT.** Creamy white, flushed with pink at edges, fragrant.

**OPHELIA.** A very fine shaped bud, salmon-flesh colored, with darker pink and gold, opening up light pink, in mid-summer almost white, a fine grower and good foliage.

**PADRE.** An extremely effective rose of rich coppery-scarlet flowers are semi-double on long stems, free bloomer.

**PAUL NEYRON.** The old well-known large pink June rose.

**PINK J. F. GROOTENDORST.** A hybrid between Rosa Rugosa and a pink Polyantha, very strong grower, flowers are borne in clusters, with peculiarly shaped petals, very fine pink. A good rose to be used in a shrubbery border. 60c each; \$6.00 per dozen.

**QUEEN ALEXANDRE.** A dazzling flower of intense vermillion-red, shaded old gold. Foliage deep glossy green and a true perpetual bloomer, a very startling color combination makes this a very desirable variety.

**RADIANCE.** A lovely light pink with suffusion of a deeper color, vigorous and hardy and a free producer of perfect flowers, disease resistant.

**RED RADIANCE.** Large cerise-red flowers otherwise similar in growth to the pink Radiance.

**REV. F. PAGE ROBERTS.** The inner face of the petals are soft buff-yellow and the reverse a rich salmon, while the buds are often stained with coppery-red, flowers are large, very double and very fragrant; foliage is very good.

**ROSE MARIE.** One of the finest pink garden roses for bedding and cutting. Flowers are dark rose-pink, perfectly formed, very fragrant, free bloomer with long stems and fine foliage.

**REV. WILLIAMSON.** Long buds and large full globular shaped flowers, coral-red shaded carmine. Vigorous spreading habit of growth.

**SENSATION.** Large buds of scarlet-crimson, shaded at times with maroon with a rich sheen, very full and double flower, lasting well when cut.

**SHOT SILK.** Delicate salmon-rose often flushed with orange and cerise, while the base of the petals is yellow; a unique coloring, although flowers are not very substantial.

**S. K. RINDGE.** Long pointed buds, yellow streaked with crimson.

**SOUVENIR DE CLAUDIUS PERNET.** Flowers clear sunflower-yellow, on long stiff stems, fine shaped buds, a vigorous erect grower. A very fine rose indeed.

**SOUVENIR DE GEORGES PERNET.** The large globular buds open to enormous size flowers, deep orange-pink, fragrant and lasting. Fine foliage and a strong grower. 60c each; \$6.00 per dozen.

**SUNBURST.** A favorite yellow rose, its name typifying its glorious colors. Intense shade of golden orange, changing to yellow.

**SUNSTAR.** Variably colored, mostly lemon-yellow, every petal edged and veined, splashed with rose and vermillion. The flowers are not very full.

**SOUVENIR DE H. A. VERSCHUREN.** Flowers saffron-yellow, deepening to golden orange, large and full and free flowering.

**WILHELM KORDES.** The color in general is red and pink on yellow ground, but it varies from pink to yellow, a curious color combination that makes you wonder what will be next. Flower is full and well formed. 75c each; \$7.50 per dozen.

**ULRICH BRUNNER.** A very fine deep pink June rose, one of the few June roses still in demand.

## SPECIAL OFFER

We can offer a well balanced assortment of roses—our selection—a dozen for \$3.50; half a dozen for \$2.00—all from our regular 2-year-old stock.



## Climbing Roses

*The same beautiful flowers are borne on the climbers as on many of the bush varieties. The climbing rose offers wonderful possibilities for coverings of all kinds, they are permanent and are more attractive than most vines. Check over the possibilities in your own yard.*

**PRICES:** All varieties 50c each; \$5.00 per dozen, except where noted.

**BANKSIA.** Another good climber. Plant bears sufficient bloom to make it a very desirable covering. Both white and yellow varieties.

**BEAUTY OF GLAZENWOOD (syn. Fortune's Yellow).** Vigorous climber, flowers copper-amine and salmon-yellow, mildews badly in Bay region.

**BELLE OF PORTUGAL.** Hybrid. Very rapid grower, abundant foliage; large flowers of delicate pink, salmon shade. Heavy bearer January to June.

**MME. CECIL BRUNNER.** Polyantha. The best of the climbing roses. A vigorous grower that covers itself with its wonderful rosy-pink blooms.

**CHEROKEE PINK.** Hybrid Multifloras. Bright rose-pink flowers offer a pleasant contrast to the golden stamens.

**CL. CONSTANCE.** Flowers orange-yellow streaked with red, opening into clear yellow in the end.

**DOROTHY PERKINS.** Rambler type, flowers very double, soft, bright pink in large clusters. Blooms a month or more.

**DR. VAN FLEET.** Flesh pink, single.

**EXCELSA.** A strong climber, with roses in clusters, same size and shape as Dorothy Perkins, but wine-red.

**EMELY GRAY.** Fine, strong, dark glossy foliage; flowers in clusters, fine yellow; a strong grower.

**FORTUNE'S YELLOW (Beauty of Glazenwood).**

**GENERAL McARTHUR.** Dark red. As good as the bush form. Well known and popular.

**GOLDEN EMBLEM.** Very prolific blooming rose with lustrous golden petals tinged with crimson at the edges. Well-formed buds and full-blown flowers, same as bush type... 75c each.

**HADLEY.** A vigorous climber with deep crimson, fragrant flowers.

**HOOSIER BEAUTY.** Same as the bush variety. Its deep velvet red makes this rose valuable for the Pergola.

**IRISH FIREFLAME.** Identical with the bush rose of same name except a climber.

**LA REVE.** Flowers large, semi-double, yellow; does not fade; vigorous and fine foliage.

**LADY HILLINGDON.** Similar to bush. Deep copper, long pointed buds.

**LOS ANGELES.** The same as the bush variety, as to color and size. Makes a splendid climber and has a long blooming period.

**MME. GREGOIRE STAECHLIN.** A sensational rose as to size and color, crimson buds opening to large perfumed pink flowers. \$1.25 each.

**MME. CAROLINE TESTOUT.** Hybrid Tea. A strong growing climber producing more and larger pink flowers than the bush variety.

**MAMAN COCHET PINK.** Strong climber with pink, solid flowers, especially fine in bud.

**MME. EDOUARD HERRIOT.** Few climbing roses have the quality of the Herriot. Same color as the bush type.

**MARECHAL NIEL.** Clear yellow.

**MARY WALLACE (Hybrid Wich.)** Vigorous, splendid foliage; large, bright pink flowers illumined with gold.

**PAUL'S SCARLET.** A small bright scarlet rose at times forming a veritable pillar of roses. Blooms borne in small clusters with a fine foliage background. Flowers for a long period in the spring.

**RED RADIANCE.** Light red flowers, larger and more abundant than the bush.

**ROSE MARIE.** A vigorous climber, dark pink flowers, perfectly formed and sweet scented.

**SILVER MOON.** H. W. A very large single rose of silvery-white with the flowers borne in large sprays. Blooms in the spring only and is a very fast grower, will cover a long space of fence in a short space of time.

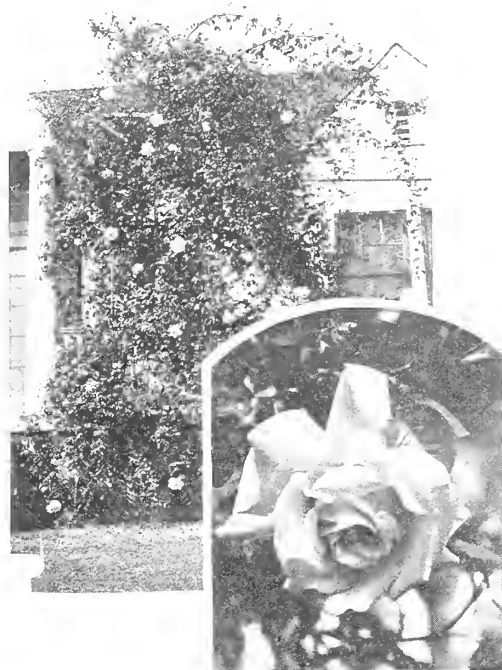
**SOUVENIR DE H. A. VERSCHUREN.** Clear yellow; as good as the bush.

**STARR OF PERSIA.** A fine rose, semi-double yellow flowers similar to Harrison Yellow, does not fade. A cluster rose.

**SUNBURST.** Hybrid Tea. Same as the bush as to color, but ever more prolific as to bloom. This climbing rose on a Pergola will form an almost solid canopy of flowers at the height of its blooming period.

**TAUSENDSCHON (Thousand Beauties).** Rambler type, but larger than most ramblers; flower clusters very large, blossoms semi-double, shading from dark to light pink. Blooms nearly all summer.

**YELLOW MME CECIL BRUNNER.** One of the colorful and popular baby roses, a fine vigorous grower and clusters of yellow roses in profusion.



*BELLE OF PORTUGAL—One of the most satisfactory pink climbers.*

### STANDARD ROSES—\$2.00 Each

These are grown on about 4-ft. stems and used for formal planting. Our roses are budded on strong, good stems, but it will be well to support them with a strong stake to prevent them being broken by heavy winds. For late planting we put our roses in cans, charging a reasonable increased price for this service.

**COLUMBIA.** Pink.

**DAME EDITH HELEN.** Large double pink.

**FRAU KARL DRUSCHKI.** White.

**GENERAL McARTHUR.** Fiery red.

**GOLDEN EMBLEM.** Golden yellow.

**HOOSIER BEAUTY.** Crimson-scarlet.

**INDEPENDENCE DAY.** Coppery-orange.

**IRISH FIREFLAME.** Old gold and crimson, single.

**ISOBEL.** Lovely single pink.

**LADY HILLINGDON.** Deep orange-yellow.

**LOS ANGELES.** Flame pink and gold.

**MME. MELANIE SOUPERT.** Salmon-Pink

**MRS. HENRY BOWLES.** Pink and orange.

**MRS. CHAS. RUSSELL.** Rosy-carmine.

**MME. EDW. HERRIOT.** Coral-red and yellow.

**OPHELIA.** Salmon-pink.

**PADRE.** Coppery-scarlet, yellow at base of petals.

**QUEEN ALEXANDRE.** Vermillion-red and orange, reverse of petals being deep orange-gold.

**REV. PAGE ROBERTS.** Clear yellow.

**ROSE MARIE.** Rich red.

**TALISMAN.** Gold, apricot and pink, perfect bud, strong grower.

# CONIFEROUS TREES AND SHRUBS

All the Conifers or Cone-bearing trees and shrubs are very attractive and lend dignity and permanence to the home. A great variety of types from the ground cover to the tall, slender, graceful sort affords a selection suitable to any condition or location. Another feature is that most types require no pruning, they always look good, and they can be planted at anytime.

## ABIES. Firs

Grow slower and more compact in warm, dry climates. Like cool semi-shady location on north exposures. We have listed here two very popular varieties.

**ABIES concolor** (White Fir). Bark is almost white; leaves needle-like, slender and silvery-grey green. Drought and heat resistant. Excellent for either group or specimen planting. Boxed, 4 to 5 ft., \$7.50.

**ABIES excelsa** (Norway Spruce). Short, green-needled spruce, growing to good size, well shaped. Balled, 3 to 4 ft., \$6.00; boxed, 5 to 6 ft., \$7.50.

## ARAUCARIA

Native to Australia, South America and Pacific Islands. A large symmetrical tree, fine for planting in large areas. Very hardy and well adapted to California.

**ARAUCARIA bidwilli** (Bunya-Bunya Tree). A native of Australia, doing well in all sections of the state. Erect grower, broad base, branches pendulous as tree ages; leaves broad and glossy bright green. 3-gal. cans, 2 to 2½ ft., \$2.00.

## CEDRUS. Cedar

A truly beautiful evergreen well adapted to Pacific Coast. Should be planted alone and in location with sufficient room to fully develop.

**CEDRUS atlantica** (Mt. Atlas Cedar). Dark green, very pleasing shape, fine for lawn specimens growing to 50 feet. Grows slower than the deodara. Balled, 3-4 ft., \$3.00; 4-5 ft., \$3.50.

**CEDRUS atlantica glauca** (Blue Mt. Atlas Cedar). A variety with intensely glaucous or silvery leaves. When young the growth is irregular, but later becomes symmetrical and compact. One of the most strikingly beautiful specimen trees in our collection. Boxed, 6 to 7 ft., \$12.50.

**CEDRUS deodara** (Himalaya Cedar). A very beautiful and stately evergreen of graceful sweeping branches; pyramidal shape. The foliage is silvery-blue and is very much desired as a Christmas tree. Quite drought resistant and a fast grower. Balled 7-8 ft., \$10.00; 6-7 ft., \$6.00; 5-6 ft., \$5.00; 4-5 ft., \$4.50; 3-4 ft., \$3.50; 2-3 ft., \$2.50.

## CHAMAECYPARIS. Lawson Cypress

All have flat branches with dense foliage. Most varieties make small trees, attaining height slowly. Adapted to any location except hot desert locations. Also other varieties than listed here.

**CHAMAECYPARIS lawsoniana** (Lawson Cypress). Tall, pyramidal tree; 30 feet; soft greenish-gray foliage, tips of branches slightly drooping. Moderate growth. Cans, 3 to 4 ft., \$2.00; balled, 5 ft., \$3.50.

**CHAMAECYPARIS lawsoniana alumni** (Blue Lawson Cypress). Very compact, columnar shaped; 12 to 15 ft. Soft bluish-green foliage. The most popular. Cans and balled, 3 to 4 ft., \$3.00.

**CHAMAECYPARIS lawsoniana erecta viridis**. Rich green foliage differing in color and compact habit, branches all stand vertically and close together. Makes a beautiful tree. Balled, 4 ft., \$5.00.

**CHAMAECYPARIS lawsoniana nidiformis** (Bird Nest Cypress). Often called "nidifera." Growth almost prostrate and nest-shaped. Dark green foliage. Balled, 18 in., \$2.50; 2 ft., \$4.00.

**CHAMAECYPARIS lawsoniana wisseli**. A peculiar shaped foliage, bluish-green distinguishes this variety from all the others, it is unique in its formation, very attractive. 3-gal. can and balled, 3 to 4 ft., \$7.50; 4 to 5 ft., \$10.00.

**CHAMAECYPARIS obtusa**. A handsome tree with fern-like tufts of foliage, of slow growth, dark green color. Tubs, \$5.00 to \$10.00, according to size.

**CHAMAECYPARIS obtusa aurea**. Same habit of growth as the above described, foliage golden yellow. Tubs, \$5.00 to \$10.00, according to size.

## CUPRESSUS. Cypress

Group of rapid growing medium sized dense, bushy evergreens. Exceedingly hardy and drought resistant.

**CUPRESSUS macrocarpa** (Monterey Cypress). Fastest growing, eventually 75 feet. Used for shade trees, hedges and wind-breaks. May be planted any place. Entirely hardy. Boxed, 5 to 6 ft., \$1.50; balled plants 3 to 4 ft., \$1.00; potted, 3-gal. cans, 2 to 2½ ft., 75c.

*PICEA pungens glauca.*  
For color contrast with other  
Conifer planting.



*PINUS radiata* (Monterey Pine)  
The fastest growing pine. When in  
favored locations will attain 20-25  
feet in about five years.



# Conifers are the most versatile of all evergreens

**CUPRESSUS sempervirens** (Italian Cypress). Tall, slender, fast growing; 50 to 60 feet; erect branches, columnar effect. After first year grow dry as possible to avoid spreading. Balled 6 to 7 ft., \$2.50; 5 to 6 ft., \$2.00; 3-gal. cans, 3 to 4 ft., \$1.00.

## JUNIPERUS. Junipers

Comprise a group of small trees and shrubs of varying habit from upright to prostrate types. All do well except in very hot desert locations. Beautiful in any landscape. We list only the most popular varieties.

**JUNIPERUS conferta**. Light green furry foliage, spreading habit, very fine. 2 to 2½ ft., bushy, \$2.50.

**JUNIPERUS excelsa stricta** (Greek Juniper). Compact, conical form; 6 ft. Glauous grayish-green foliage. Slow grower. Balled, 3 ft., \$2.50; 2 to 2½ ft., \$2.00; 1½ to 2 ft., \$1.50.

**JUNIPERUS hibernica** (Irish Juniper). Slender, compact, slow grower to 8 feet. Mottled gray-green needles. Fine low columnar form is required in landscape. Balled plants, 3 to 4 ft., \$2.00; 2½ to 3 ft., \$1.50.

**JUNIPERUS pfitzeriana** (Spreading Juniper). Wide spreading, graceful form, growing 6 to 8 feet, and about the same width. Silvery-green foliage; rapid growth and hardy. Balled, to 4 ft. spread, \$3.50; 2½ to 3 ft. spread, \$2.50.

**JUNIPERUS procumbens** (Trailing Juniper). Prostrate type. Tufted branches; spreading. Gray-green foliage. The best for rockeries, walk entrances or ground cover. Hardy. Balled, 3 to 4 ft., \$4.00; 2 to 3 ft., \$3.50; 1½ to 2 ft., \$2.50.

**JUNIPERUS chinensis japonica**. Similar to procumbens. Balled, 2 to 3 ft., \$3.50; 1½ to 2 ft., \$2.50.

**JUNIPERUS sabina tamariscifolia** (Tamarisk-Leaved Juniper). A low growing, trailing variety of more symmetrical form than chinensis procumbens. It is densely branched and compact. The feathery foliage is a dark bluish-green color. The most beautiful juniper. Unexcelled for foundation planting; also very effective used in groups and masses. Balled, 18 in., \$2.50; 15 to 18 in., \$2.00.

**LIBOCEDRUS decurrens** (Incense Cedar). Tall, compact, conical form; 25 to 50 ft. Bright green foliage. Very hardy. Should be used more. Balled plants, 6 to 7 ft., \$5.00; 5 to 6 ft., \$4.50; 4 to 5 ft., \$3.00.

## PICEA

**PICEA pungens** (Colorado Spruce). Tree regular, compact and pyramidal in form; foliage rigid, acute, and varying from green to silvery-white. Beautiful as a specimen or planted in groups. Balled, 3½ to 4 ft., \$12.50; 2 to 3½ ft., \$6.00; 12 in., \$2.00.

**PICEA pungens kosteriana** (Koster's Spruce). Handsome blue-white foliage and graceful pendulous branches. Balled, \$5.50 to \$12.50, according to size.

## PINUS. Pine

This group differs widely in size, habit of growth and color. All are very hardy and many will go from one rainy season to another without water. Some varieties are fast growing. Should be planted more for hillsides and backgrounds. A few other sorts also stocked.



**SEQUOIA sempervirens** (California Redwood). The well-known California redwood. A large and picturesque tree. Fast growing when young, eventually 150 feet.



**CEDRUS deodara**. The well-known Christmas tree.

**PINUS canariensis** (Canary Island Pine). Upright, slender growth to 80 feet. Extremely large light green needles in tufts, branches ascending. Drought resistant and rapid grower. Pots, 50c.

**PINUS mughus**. A densely branched, dwarf tree; upper branches erect, lower ones decumbent; needles dark green and stiff. Valuable for rock gardens. Balled, 12 to 15 in., \$2.00.

**PINUS radiata** (Monterey Pine). The fastest growing of all, attaining 60 feet. Bright green foliage, bushy while young. A beautiful tree for quick effect. Balled or cans, 6 to 7 ft., \$3.00; 5 to 6 ft., \$2.50; 4 to 5 ft., \$2.00; 3 to 4 ft., \$1.50. Potted plants, 50 to 75c.

**SEQUOIA sempervirens** (California Redwood). The well-known California redwoods are among the largest and most picturesque trees. Fast growing while young, eventually 150 feet, upright and tapering with drooping branches; attractive in groups or as specimen trees. Boxed, 6 to 7 ft., \$4.00; balled plants or cans, 5 to 6 ft., \$3.00; 4 to 5 ft., \$2.50; 3-gal. cans, 3 to 4 ft., \$1.50; 1-gal. cans, \$1.00.

**SEQUOIA gigantea** (California Big Tree). Gray-green foliage, grows to large size. Balled, 2½ to 3 ft., \$2.50; 9-in. pots, 1½ ft., \$1.50.

**TAXUS hibernica** (Irish Yew). The well-known narrow columnar Yew of slow growth, so much prized for formal decoration. Balled and boxed, 4 ft., \$10.00; balled, 3½ ft., \$5.00; 2 to 2½ ft., \$2.50.

**TAXUS baccata Washintoni**. Golden variegated foliage, very striking. 6-in. pots, 1 to 1½ ft., bushy, \$1.50.

## THUJA. Arborvitae

Flat leaved evergreens of compact forms, usually of a light green color. These are dwarf conifers and are classed as shrubs. All are very fast growing and hardy. There are many other varieties, some of which we carry but do not list here.

**THUJA orientalis pyramidalis** (Chinese Pyramidal Arborvitae). Dark green dense foliage, slender; fine for formal effects; hardy. Balled, 5 to 6 ft., \$3.00; boxed 4 to 5 ft., \$2.50.

**THUJA orientalis aurea nana** (Berkman's Dwarf Evergreen Arborvitae). Dwarf habit, compact and symmetrical. The branches are flattened, the tips of which retain their golden tint through the year. A most satisfactory dwarf shrub. Balled plants, 3 to 4 ft., \$5.00; 2½ ft., \$2.50.

**THUJA orientalis compacta**. Slow grower, bright green foliage. Balled, 18 in., \$1.25.

**THUJA beverleyensis** ("Golden Column Arborvitae"). 15 to 20 feet. The tallest and stateliest of the Chinese Arborvitae, growing into a narrow column of golden green foliage, particularly effective for specimen planting or for framing a doorway. A noble and beautiful conifer, and for a formal effect, we know of nothing finer. It should be planted where it will get full sunshine, in order to bring out the rich golden color. Balled, 6 ft., \$4.00; 5 ft., \$3.00.



# ORNAMENTAL EVERGREEN TREES AND SHRUBS

The following listing includes the most popular and satisfactory evergreens used in landscapes of the Pacific Coast and Southwest. In this group are plants of various habits of growth and for differing climatic requirements. While they are grown principally for their foliage and for foundation planting, many bear extremely beautiful flowers and have a long blooming period.

## ACACIAS

A wonderfully fine family of flowering trees of a very hardy nature, quite free from pests. Usually they are very rapid growers and respond quickly to water during growing season. Flowers from yellow to cream with leaves fern-like to large and heavy. An ideal street and park tree. There are many other varieties, some of which we carry.

**ACACIA armata (Kangaroo Thorn).** Thorny foliage, deep green and small; flowers light yellow. Potted plants, 25c.

**ACACIA baileyana.** Rapid grower, 30 ft., silvery-green fern-like foliage. Flowers of lemon-yellow, make a gorgeous display of color in February and March and are beautiful for house decoration. 3-gal. cans, 6 to 7 ft., \$1.50; gal. cans, 5 to 6 ft., \$1.00.

**ACACIA baileyana purpurea.** A purple leaved variety, very attractive. 3-gal. cans, 5 to 6 ft., \$2.00.

**ACACIA cultriformis.** Dwarf, 7 to 8 ft. in 5 years, gray-green, triangular shaped leaves, bright yellow flowers May to June. 3-gal. cans, 6 to 7 ft., \$1.50; 4 to 6 ft., \$1.00; 3 to 4 ft., 75c.

**ACACIA floribunda (Everblooming Acacia).** Fast grower, 20 ft. Forms dense round head, willowy leaves, flowers of soft creamy balls in clusters, blooming almost constantly. 3-gal. cans, 6 to 7 ft., \$1.00; 5 to 6 ft., 75c.

**ACACIA latifolia (Broadleaf Acacia).** Grows to about 30 feet. Spreading; bright green lacy leaves; golden yellow flowers. Fine for grouping to form a screen. 3-gal. cans, 6 to 7 ft., \$1.00.

**ACACIA melanoxylon (Black Acacia).** Tall compact grower to 60 feet. Flowers inconspicuous, dark cream, March and April. Very hardy and quite common as street tree. 3-gal. cans, 5 to 6 ft., \$1.00.

**ACACIA mollissima.** Feathery silver-green foliage. Yellow flowers. Grows rapidly. 3-gal. cans, 6 to 7 ft., \$1.50.

**ACACIA verticillata (Needle Acacia).** Bushy, spreading 12 ft. Needle-like leaves, golden yellow flowers in April. Makes excellent hedge or in mass planting. 3-gal. cans, 3 to 4 ft., \$1.00.

**ABELIA grandiflora (rupestris).** Grows rapidly to about 6 feet with arching stems covered with tube-like pinkish-white flowers from June to October. Hardy in all respects. Balled plants, 3 to 4 ft., \$1.50; 2 to 3 ft., \$1.00; 4-in. pots, 50c.

**ANDROMEDA japonica.** Lily of the Valley bush, evergreen foliage with lily of the valley-like flowers, white. Balled, 15 to 18 in., \$2.50.

**ARALIA papyrifera (Rice Paper Plant).** Erect, tree-like. Grows rapidly, 12 feet. Immense woolly leaves of tropical appearance. Creamy white cluster of flowers 2 to 3 ft. in diameter. 3-gal. cans, \$2.00.

**ARALIA japonica (Fatsia).** Leaves smooth and glossy green, fine for pot culture. Potted plants, 50c to 75c.

**ARBUTUS unedo (Strawberry Tree).** Small shrub-like tree growing very dense to height of 10 feet. Dark green leaves, edges tinged red. Small inconspicuous flowers followed by abundance of fruit resembling strawberries. Very hardy. Balled and boxed, 4 to 5 ft., \$2.50; 3 to 4 ft., \$1.50; 2 to 3 ft., \$1.00.

**ARBUTUS menziesi (Madrone).** Beautiful native tree; flowers white followed by orange-red berries. 3-gal. cans, 3 ft., \$1.50.

**AUCUBA japonica aurea (Gold Dust Plant).** Foliage covered with yellow dots, large and glossy. Balled, 1½ to 2 ft., \$2.00.

**AUCUBA japonica viridis.** Foliage green and berries red. Balled 1½ to 2 ft., \$2.00.

**AZARA microphylla.** Large shrub growing to 8 feet. Graceful arching branches slightly pendulous and glossy green leaves. Desirable for planting against wall or fence. 3-gal. cans, 4 to 5 ft., \$2.50; 3 to 4 ft., \$2.00; 2 to 3 ft., \$1.50.

**AZALEA hexe.** Dwarf evergreen Azalea, bright rosy red flowers. Balled, 8 to 10 in., \$2.50.

**AZALEA hinodigiri (Japanese Azalea).** Small shrub, glossy foliage, brilliant red flowers in great profusion in spring. Balled plants, 3.00—\$2.50—\$2.00.

**AZALEA indica (Indian Azalea).** Large flowering Azalea, pink, white and red cup-shaped flowers. Balled plants \$3.50 - \$4.00.

**BAMBUSA philapensis.** Dwarf bamboo, graceful growth, finely divided foliage. Balled, \$1.50.



**QUERCUS agrifolia (California Live Oak).** Native, large spreading tree; 50 feet. Holly-like foliage. A wonderful tree, long-lived, and should be planted more as it makes very rapid growth in well drained soil and under cultivated conditions. As a shade tree it is hard to beat.

## Berried Shrubs furnish color for the winter months

**BERBERIS buxifolia.** Dwarf box-like foliage. Balled, 9 to 12 in., \$1.00.

**BERBERIS darwini** (Darwin's Barberry). Small shrub with slender branches; leaves small, glossy green in summer, bright red in winter; flowers deep yellow; berries blue. 3-gal. cans, 2 to 3 ft., \$1.00; potted, 1½ to 2 ft., 50c.

**BERBERIS knightii.** A bushy and hardy shrub; leaves bright green, elongated and prickly; flowers yellow; berries blue. One of the best new introductions. 7-in. pots, \$1.00.

**BERBERIS tricanthephora.** Dark green, long pointed foliage. Balled, 1½ to 2 ft., \$1.00.

**BERBERIS stenophylla.** Shrub with long, slender, arching branches. Leaves small, long and narrow; dark green above, silvery beneath; spiny pointed with revolute margins. Flowers deep golden yellow. 3-gal. cans, 2 to 3 ft., \$1.00; potted 50c.

**BERBERIS wilsonae** (Wilson Barberry). Shrub of erect habit, brilliant foliage, light green with bronzy tips turning scarlet in the fall; berries red. Balled 2 to 3 ft., \$1.50.

**BOUVARDIA.** A valuable little flowering plant for all but the coldest sections. They are valued chiefly for their dainty, long, tubular flowers in clusters. They like plenty of sunshine but not too hot a location. Pink and white flowering, 50c to \$1.50, according to size.

**BUDDLEIA magnifica.** The most common of Buddleias and yet the most beautiful. Bloom spikes are bluish-lavender shade, appearing from June to November and often a foot long. A great attraction for butterflies. Cans, \$1.00; pots, 50c and 75c.

**BUXUS sempervirens suffruticosa** (Dwarf Boxwood). The dwarf form, deep green and dense. Very slow grower. Fine for borders. \$10.00 to \$12.50 per hundred. Transplanted in flats, \$5.00 per hundred.

**CAMELLIA japonica.** Slow growing when young, eventually 6 to 10 feet. Beautiful wax-like flowers, blooming in winter. Pink, white and red varieties with some variegated. Stands frost and is shade loving. Balled and pots, \$1.00 to \$15.00, according to size.

**CAMPHORA officinalis** (Camphor Tree). An excellent street tree eventually 40 ft. Dense, compact light green foliage. Hardy and free from pests. 5-gal. cans, 6 to 7 ft., \$2.50; 3-gal. cans, 5 to 6 ft., \$2.00; pots, 4 to 5 ft., 75c.

**CARISSA grandiflora.** A shrub with glossy green foliage, fragrant white blossoms, followed by red berries, large and edible. 7-in. pots, \$1.00; 4-in. pots, 50c.

**CARPENTERIA californica.** One of the best native flowering shrubs. Grows to 8 feet. Glossy green, narrow foliage. Fragrant white flowers in clusters. Prefers a sunny location. Pots, 4 to 5 ft., \$1.50.

**CASSIA tomentosa.** Upright shrub growing 5 to 6 ft. in a season, requiring heavy cut back after the blooming season. Brilliant yellow flowers in clusters from January to June. Can be trained as a tree. 5-in. pots, 75c.

**CEANOTHUS arboreus.** 8 to 15 feet. A large vigorous shrub, with two-toned leaves, dark green above and silvery beneath. The foliage is much larger than the other Lilacs. It will stand more water than the other varieties, and is a native of Catalina Island. 4-in. pots, 35c; 6-in. pots, 75c.



*CAMELLIA.* Wax-like flowers in Pink, white, red and variegated colors.

**CEANOTHUS cyaneus.** 5 to 10 feet. Possesses the deepest shade of blue and the greatest fragrance. The glory of the garden during its blooming period. 3-gal. cans, 3 to 4 ft., \$1.50.

**CEANOTHUS thyrsiflorus.** 4 to 8 ft. An exceedingly fast grower, with greater resistance to drought than most other varieties, and is excelled by none in the profusion of pale blue, sweetly perfumed flowers. Pots 35c - 50c - 75c.

**CERATONIA siliqua** (Carob or St. John's Bread). A beautiful shade tree for specimen or street planting reaching 40 feet. Very hardy and drought resistant. Glossy evergreen foliage, symmetrical and long-lived. 5-gal. cans, 5 to 6 ft., \$2.00.

**CESTRUM aurantiacum** ("Orange Cestrum"). Guatemala. 8 ft. A tall slender bush bearing on top in loose nodding clusters tubular flowers of orange-yellow. The plant is semi-reclining and should have a wall or fence to lean against. Gal. cans, 2½ ft., 75c; pots 35c and 50c.

**CHOISYA ternata** (Mexican Orange). Bushy growing 5 to 6 feet within 3 or 4 years. Bright shiny green leaves and clusters of very sweet-scented white flowers. Blooms February to June. Balled plants, 2½ to 3 ft., heavy, \$1.50; 1½ to 2 ft., \$1.25.

**CORTADERIA** (Pampas Grass). Large silvery plumes, very ornamental. 3-gal. cans, \$1.00.

**CHORIZEMA ilicifolium.** Low growing and sprawling habit. Slender stems with prickly, holly-like leaves. Covered February to May with very dainty flowers of orange color shading to salmon-red. A beautiful shrub. Quite drought resistant, subject to heavy frost. 6-in. pots, 75c; 5-in. pots, 50c.

**CISTUS maculatus** (Rock Rose). Spreading growth to 4 feet high and 5 to 6 feet wide. Flowers like Cherokee rose but a little smaller, white with dark red spots in lower part of each petal. A spring and summer bloomer. Hardy and blends well in any landscape. Several varieties. 3-gal. cans, \$1.00; 6-in. pots, 75c; 4-in. pots, \$2.50; \$2.50 per dozen.

**CISTUS albidus.** Similar to above, but pinkish-purple flowers. 4-in. pots, 25c; \$2.50 per dozen.

**CISTUS salvifolius.** Similar to above, with small white flowers. 4-in. pots, 25c; 5-in. pots, 50c; 3-gal. cans, \$1.00.

**COCULUS laurifolia.** Himalayas. 10 feet. A comparatively new plant in this country and one of the finest evergreen shrubs we have. Bushy, free branching, with large bright green, shining foliage. 3-gal. cans, 2 ft., \$1.00; gal. cans, 50c.

**COPROSMA baueri** (Wax Plant). Very glossy bright green foliage shrub of reclining habit but when supported, grows to 6 to 8 feet. Used for foliage plant. Recovers quickly after frost. Likes sun and should be well watered in hot locations. 3-gal. cans, \$1.00; 6-in. pots, 75c; 5-in. pots, 50c; 4-in. pots, 35c.

**COPROSMA baueri variegata.** Showy yellow variegated foliage. Slow growth. 8-in. pots, \$1.50; 6-in. pots, \$1.00.

**CORONILLA emerus** (Scorpion-Senna). A very pretty shrub growing to 4 feet. Glossy green foliage resembling Genista; yellow flowers tinged with red borne in clusters. A good producer. Balled and 3-gal. cans, 2 to 2½ ft., bushy, \$1.00; 1½ to 2 ft., 75c; potted, 35c and 50c.



*BOXWOOD.* Used effectively for Hedge Plants.



*COTONEASTER horizontalis*; a native of China, low growing and spreading it is effective for rockeries, and dwarf plantings. Its stiff branches and parallel twigs covered with red berries forms a pleasing combination with other plants. During the cold weather the small round leaves take on a bright red color, about the same shade as the berries.

### COTONEASTER

A group of hardy fast growing shrubs producing attractive orange to red berries in fall and winter. Very effective in mass planting and for Christmas decoration. We carry quite a complete stock and some varieties are not listed here.

**COTONEASTER acuminata.** Upright growing shrub to 6 feet. Medium sized pointed leaves; pinkish-white inconspicuous flowers followed by abundance of bright red berries. Boxed 3 to 4 ft., \$1.00.

**COTONEASTER Coolidge (new).** Spreading habit, grayish-green foliage. 6-in. pots, 50c.

**COTONEASTER franchetti.** More spreading than any of the larger types and very graceful. Five to 6 feet. Dark green leaves with bronzy silver reverse. Large bright red berries. 3-gal. cans, 2 to 3 ft., \$1.00; 6-in. pots, 75c; 5-in. pots, 50c; 4-in. pots, 35c.

**COTONEASTER heroviana.** Similar to *Cotoneaster pannosa* but with larger foliage, and larger, brighter colored berries in greater quantities. In fact, we know of nothing better for a large background or massing shrub. 3-gal. cans and balled, 4 to 5 ft., \$1.50; 3-gal. cans, 2 to 2½ ft., \$1.00; 5-in. pots, 50c.

**COTONEASTER horizonatilis.** Low growing and sprawling. In cold localities this variety is almost deciduous. Leaves are small, turning to bright shades of red before falling. Berries are rather scarce, but of brilliant scarlet color. In spring plant is covered with pretty small white flowers. 3-gal. cans, 2 to 2½ ft., \$1.50; 1½ to 2 ft., \$1.00; pots, 50c and 75c.

**COTONEASTER microphylla.** Dwarf dense growth, seldom more than 2½ feet. Dark shining green leaves and bright red berries. Balled, 2 to 3 ft., \$1.50; 1½ to 2 ft., \$1.00; pots 50c and 75c.

**COTONEASTER microphylla adpressa.** Grows similar to its parent plant, except being very much more prostrate. Balled, 2 to 3 ft., \$1.50; pots, 35c and 50c.

**COTONEASTER pannosa.** More common than any other variety. Fast, open growing, graceful drooping branches, 6 to 9 feet. Leaves gray-green, light red berries borne in clusters at leaf joints the entire length of one-year old stem. Should be thinned out each season because of its rapid growth. Balled and cans, 5 to 6 ft., \$2.00; 4 to 5 ft., \$1.50; 3 to 4 ft., \$1.00; 2 to 3 ft., 75c; potted plants, 50c and 75c.

**COTONEASTER praecox.** Practically prostrate, foliage glossy fairly good size; large berries, red in early June. Very striking novelty. 7-in. pots, \$1.25.

**COTONEASTER salicifolia** ("Willowleaf Cotoneaster"). China. 3 feet. A fast growing spreading variety with dark green foliage and graceful horizontal drooping branches. White flowers and many red berries. Balled, 2 to 2½ ft., \$1.50.

**COTONEASTER schneideri.** Upright, medium size, foliage dark green, berries red. 3-gal. cans, 3 to 4 ft., \$1.00; pots, 50c and 75c.

**CYCAS revoluta.** Round trunk, crowned with a mass of feathery fronds, fine for porch decoration. 5-in. pots, \$2.25.

### CYTISSUS

An unusually hardy group of plants. Their deep yellow pea-shaped blossoms borne in profusion make a very desirable contrast to the rest of the landscape.

**CYTISSUS alba.** White flowering, low growing and early bloomer. Balled, 4 to 5 ft., \$1.50.

**CYTISSUS hispanica** (Spanish Broom). Tall growing, 10 to 15 feet. Very common. Round dark green stems and very fine leaves. Large yellow flowers blooming profusely for several months during summer. Very hardy. 3-gal. cans, 4 to 5 ft., \$1.00; potted, 50c to 75c.

**CYTISSUS hispanica nana.** Dwarf Spanish broom. 8-in. pots, \$1.00.

**CYTISSUS racemosa** (Sweet Broom). Most beautiful of all. Large spreading shrub to 6 feet. Small leaves, graceful branches completely covered with yellow blossoms in spring and summer. Makes beautiful cut sprays for house decoration. 3-gal. cans, \$1.50; potted, \$1.00 - 75c - 50c - 35c.

**CYTISSUS scoparius andreaeanus.** 6 ft. A very beautiful variety of the Scotch Broom with pea-shaped flowers, having side petals of deep mahogany-red. 3-gal. cans, \$1.50.

**DAPHNE odora marginata** (Pink Daphne). The leaves are edged creamy-white and the flowers are pink. Balled, \$2.00 - \$3.00 - \$3.50 - \$5.00.

**DIOSMA ericoides** (Breath of Heaven). Dwarf, dense compact shrub attaining 3 feet. Light green, heather-like foliage delicately scented. Dainty white flowers in profusion give plant appearance of being sprinkled with snowy white specks. Susceptible to heavy frost. 3-gal. cans, \$1.00; pots, 50c and 75c.

**DIOSMA reevesi.** Slender, delicate foliage, flowers star-shaped and fragrant. 3-gal. cans, \$1.00.

**DRACAENA indivisa** (Dragon Palm). Very common plant. Drooping flat leaves radiating from center stem. Very bushy when young, but attains tall stately proportions. Balled, 3 to 4 ft., \$2.00; 2 to 3 ft., \$1.50.

**DURANTA plumieri** (Golden Dew Drop). Rapid growing spreading shrub, 6 to 8 ft. Flowers white to bluish-lavender followed by small golden berries hanging in festoons. Subject to frost, but recovers quickly. Quite drought resistant. 8-in. pots, 3 to 4 ft., \$1.00.



*ERYTHENA Crista-Galli.*



# Trees cost little but add much to property values

**ELAEAGNUS pungens reflexa.** Spreading shrub to 6 feet. Leaves and stems covered with tiny scale, silvery above and bronze on reverse side. Inconspicuous flowers followed by silvery berries. Balled, 2 to 3 ft., \$1.50.

**ELAEAGNUS pungens variegata.** Very similar to the above, but the leaves are margined with cream. Balled and boxed, 2½ to 3 ft. spread, \$1.50.

**ERIOBOTRYA Advance (Loquat).** Large foliage, very ornamental; edible fruit of acid sweetness. Balled, 2 to 3 ft., \$2.50.

## ERICA. Heather

A group of very beautiful evergreen shrubs with needle-like foliage, dainty cup or tube-shaped flowers varying in color through the lavender shades to reddish-pink. They lend a striking appearance in group planting or single specimens and cut sprays make effective decoration of good keeping quality. A few of the better known types are listed here.

**ERICA australis.** Lavender-pink flowers, late spring. Potted \$1.00.

**ERICA blanda.** 3 ft. Practically ever-blooming, for its rosy-red tubular flowers are clustered over the plant most of the year. Rather low and spreading and easy to grow. Potted, 75c.

**ERICA mediterranea.** One of the largest and easiest to grow, 6 to 7 feet. Very dark green, thick and bushy. Dark lavender flowers in March and June. Drought resistant. Balled, 1½ to 2 ft., \$1.25.

**ERICA mediterranea hybrida.** Dwarf type, growing about 1 ft. Pink flowers during winter months. Balled, 75c to \$1.00.

**ERICA melanthera.** Grows 6 to 7 feet. Probably most common but very beautiful and desirable because of its winter blooms. Delicate foliage. Flowers pinkish-lavender with black eye, in masses from November to March. Excellent for Christmas decoration. Hardy in all respects. Balled, 3 to 4 ft., \$2.00; 2 to 3 ft., \$1.50; 1 to 1½ ft., 75c.

**ERICA melanthera rubra.** Flowers reddish-purple. Balled, 1½ to 2 ft., \$1.00.

**ERICA persoluta rosea.** Dense, compact shrub; best pink Spring flowering kind. Balled, 1½ ft., \$1.50.

**ERICA persoluta alba.** Spring flowering, pinkish-white flowers, erect grower. 3-gal. cans, 2 to 3 ft., \$1.50.

**ERICA regerminans.** Purplish-pink flowers, October to December. Balled 1½ to 2 ft., \$1.50; potted, 60c and \$1.00.

## EUCALYPTUS

Australian origin, introduced into California and now very popular because they blend so well in our landscape. Many varieties are very ornamental, others produce beautiful flowers, while some are planted for windbreaks and timber. They are very hardy and tree varies in both form and leaf, but generally tall and upright.

**EUCALYPTUS ficifolia (Scarlet Flowering).** A compact bushy grower to 20 to 25 feet. Great clusters of brilliant scarlet flowers of downy bloom make this the most beautiful of all. Subject to frost when young. gal. cans, 4 to 5 ft., \$1.00.

**EUCALYPTUS globulus (Blue Gum).** 40 ft. A valuable variety with silver-gray foliage. Makes a beautiful specimen tree as well as an efficient windbreak. 4-in. pots, 40c; 3-in. pots, 35c.



*FREMONTIA californica.* A native shrub with exquisite flowers.



*EUONYMUS japonica aureovariegatus.* Goldspot or variegated Euonymus. This is one of the most colorful of this family, leaves are a golden yellow, edged with dark green, a striking plant whether a trimmed specimen or as hedges. Is a strong vigorous grower and very hardy.

**EUCALYPTUS leucoxylon rosea (White Ironbark).** 100 ft. A very large tree, rather low branching. The bark peels off, leaving the trunk smooth and white. Has beautiful large pink flowers. 3-gal. cans, 4 to 6 ft., \$1.00.

**ERYTHENA Crista-Galli.** Cord Plant. Partly shrubby, flowering shoots dying back to the hard wood. The brilliant crimson flowers are most gorgeous, being very large individually and borne in elongated panicles from one to two feet long. Blooms during the Summer months. 3-gal. cans, \$2.50; gal. cans, \$1.00.

**ESCALLONIA rosea.** Good plant for fast growth up to 15 feet. Foliage coarse unless cut back frequently. Flowers tinged with pink. Best in mass planting. 3-gal. cans, 3 to 4 ft., \$1.00.

**ESCALLONIA rubra glabriuscula.** Compact dense growth, 4 to 6 feet. Shining dark green foliage and light red flowers borne in clusters. Balled, 2 to 2½ ft., \$1.50.

**EUGENIA hookeri.** Rapid open growing tree shrub, 15 feet. Branches inclined to droop. Leaves reddish-green, larger and more pointed than "myrtifolia." Bears purple berries on the plant like cherries. Trim to thicken foliage. 5-gal. cans, \$2.50; 3-gal. cans, \$1.50; gal. cans, 2 to 3 ft., 75c.

**EUGENIA apiculata (Myrtus Luma).** Leaves small, dark green, free-flowering, compact grower. 8-in. pots, 1½ ft., 75c.

**EUGENIA myrtifolia.** The best tall grower for trimmed specimen or hedge. Very fast growing. Bright green foliage tipped with coppery-pink. Red berries. Damaged by frost, but recovers quickly. 5-gal. cans, 4 to 5 ft., \$2.50; 3-gal. cans, 3 to 4 ft., \$1.00.

## EUONYMUS

An excellent group of plants for hedges and single plants widely different habits of growth. Bushy, compact, with thick leathery leaves variegated differently with silver, white and golden colors. Not subject to frost and very hardy in every respect. We list a representative group.

**EUONYMUS japonica albo-marginata.** 5 ft. The leaves of this variety have a narrow margin of silver-white. Trimmed ball shape. Balled, 2 ft., \$1.00 to \$1.50.

**EUONYMUS japonica aurea-variegata (Golden Variegated Euonymus).** 6 ft. Leaves bright golden yellow in center, dark green around edges; of strong, robust habit of growth. Trimmed ball shape, \$1.00 to \$1.50; 3-gal. cans, 3 to 4 ft., \$1.00.

# Cheap trees are costly in the long run



*JACARANDA ovalifolia* (Fern Tree, often called Blue Acacia). Grows 30 to 40 feet, producing large rounded head. A very beautiful tree with its fern-like light green foliage and masses of light blue flowers in May and June. Once established it is quite drought resistant.

**FATSIA japonica** (*Aralia sieboldi*). Shrub with one or several undivided stout stems. Leaves smooth and deep glossy green. Splendid for pot culture as a porch plant. Likes shade. Flowers white in round clusters. Potted, 50c to 75c.

**FICUS macrophylla** (Large Leaved Rubber). Large spreading tree growing to 90 feet with trunk 3 or 4 feet thick with massive roots 10 inches in diameter leading from base. Large, thick dark green leaves. Drought resistant, but responds rapidly to water. Tubs, \$7.50 to \$10.00.

**FREMONTIA californica**. A splendid native flowering shrub, with a sturdy, conical shape, small fig-like gray-green leaves, and a marvelous profusion of bloom in late winter and spring. The exquisite flowers are two or three inches across, single, and deep satiny-yellow in color. The plant grows very rapidly and blooms the year after planting. Must have warm sunny location and excellent drainage. 3-gal. cans, 3 to 4 ft., \$2.00; gal. cans, 3 to 4 ft., \$1.50.

**HAKEA suaveolens**. Australia. 10 ft. A large rounded bush with curious needle-like leaves bearing small white flowers exhaling a sweet fragrance. Easily grown; wants very little water; excellent for dry grounds. 3-gal cans, 4 to 5 ft., \$1.00.

**HIBISCUS rosa-sinensis** (Chinese). Tropical exotic shrub, growing 6 to 10 feet. A very showy summer bloomer. Large flowers of brilliant colors. Several colors: single scarlet, beachblow, double red and single yellow. Subject to frost. Gal. cans, 75c.

**HYPERICUM moserianum** (Gold Flower). Low spreading shrub of drooping habit growing 2 to 3 feet. Foliage blue-green, golden-yellow flowers April to June about the size of a dollar borne in profusion. Hardy, good in cool locations, needs moderate supply of water. Pots, 25c; \$2.50 per dozen.

**IOCHROMA lanceolatum**. Tall, slender and rapid grower to 9 ft. Beautiful tube-like blue flowers drooping in clusters. Subject to frost, but recovers rapidly. Pots, 35c to 75c.

**ILEX aquifolium**. Slow, compact grower, thorny, glossy dark green leaves. Grafted plants with berries, \$5.50 to \$12.50, according to size.

**ILEX cornuta** (Chinese Holly). A splendid new holly from China, with dark green, many-toothed leaves similar to those of the English holly, forming a bushy, compact plant much more suited to California conditions than the English holly, and doing well in both sun and shade. Of fairly rapid growth, bearing red berries when it gets older. A splendid new foliage plant of which we think a great deal. Balled \$2.00.

**JACARANDA ovalifolia** (Fern Tree, often called Blue Acacia). Upright form, rounded head; 30 to 40 feet. A very beautiful tree with its fern-like light green foliage and mass of light blue flowers in May and June. Should not be planted where temperatures consistently go below 24 degrees. Gal. cans, 3 to 4 ft., \$1.00.

**LAGUNARIA pattersoni**. Grows into a tree, forming a regular shaped head; flowering white. 5-gal. cans, \$2.50.

**LANTANA**. Sun-loving shrubs 1 to 5 feet, blooming almost constantly. Flower heads composed of tiny tubular florets of bright colors. We also carry dwarf and trailing types. Drought resistant. 4-in. pots, 35c; 5-in. pots, 50c; 6-in. pots, 75c.

**LAURUS nobilis** (Grecian Bay). Foliage dark green. 3-gal. cans, 3 to 4 ft., \$2.50.

**LAUROCERASUS officinalis** (English Laurel). Dense shrub, 6 to 8 feet large; smooth, dark green leaves. Good for hedges and trims well. Hardy, but likes moderate moisture. Balled, 3 to 4 ft., \$2.50; 2 to 3 ft., \$2.00; 7-in. pots, 1½ to 2 ft., \$1.00.

**LAURUS lusitanica** (Portugal Laurel). 8 ft. Dark green, glossy leaved shrub with large panicles of white flowers which are quite fragrant at night. Balled, 2 to 3 ft., \$2.00.

**LEPTOSPERMUM chapmanii**. Fine graceful foliage; white flowers. 6-in. pots, 50c and 75c.

**LEPTOSPERMUM laevigatum**. A tall evergreen drooping shrub with grayish-green foliage producing great numbers of small white flowers. It withstands drought and is especially adapted for windy places. Balled, 1½ to 2 ft., \$1.00; gal. cans, 60c.

**LEPTOSPERMUM nicholii**. Bushy shrub with small bronze colored leaves, covered in Spring with minute dark crimson flowers. Thrives best along the sea coast. 5-gal. cans, 3 to 4 ft., \$2.50.

## LIGUSTRUM. Evergreen Privets

Because of the many varieties in this group of shrubs, there is a type adapted for almost any purpose, but their most common use is for hedges as they may be trimmed to any desired size. All are quite hardy and have white flower spikes like the lilac.

**LIGUSTRUM ovalifolium** (California Privet). Bright green medium sized leaves. Grows 3 to 8 feet. Excellent for compact hedge. Strong grower; hardy; partially deciduous. Ball shaped plants for formal effects, 2 to 2½ ft. spread, heavy, balled, \$1.00; for hedges, 3 to 4 ft., \$1.80 per dozen, \$10.00 per 100; 2 to 3 ft., \$1.20 per dozen, \$7.50 per 100.

**LIGUSTRUM ovalifolium aurea** (Golden Privet). Same type as "nepalense," but has golden leaves, adding note of color to planting of hedge. Retains foliage better in winter. Balled, \$1.00 to \$1.50, according to size; potted, 25c to 50c.

**LIGUSTRUM lodense** (Dwarf California Privet). Dwarf low hedge plant. 3-gal. cans and balled, 75c and \$1.00; 4-in. pots, 25c.



*LAUROCERASUS officinalis*. English Laurel. Prized for its dark green foliage. Makes excellent background for bright flowering shrubs.

## Flowering Shrubs are permanent and colorful

**LEONOTUS leonorus** (Lions Tail). Fast grower; 3 to 4 feet. Erect, hairy branches; velvety, tassel-like, orange colored flowers circle the stem at each joint. Summer blooming. 6-in. pots, 50c; 5-in. pots, 35c; 4-in. pots, 25c.

**LONICERA nitida** (Bush Honeysuckle). Small shrub, but fast growing. Prized for small hedge because of small compact foliage. Likes plenty of sun and should be kept well pruned for hedge. Balled and 3-gal. cans, 2 to 3 ft., 75c; from flats, \$5.00 per 100.

**LYNTHAMNUS floribunda**. A tall tree, with fern-like foliage, dark green. 3-gal. cans, 3 to 4 ft., 75c.

**MAHONIA aquifolium** (Oregon Grape). 3 to 5 ft. Holly-like foliage; yellow flowers March to May, followed by purple grape-like berry. Does well in shady locations. 3-gal. cans and balled, 2 to 2½ ft., \$2.00; 1½ to 2 ft., \$1.50.

**MAHONIA bealei** or *japonica*. Large soft green foliage, blue berries. 6-in. pots, 75c.

**MAHONIA ilicifolia compacta**. A closer grower; dainty holly-like foliage. Balled, 18 in., bushy, \$1.50.

**MAHONIA pinnata** (California Grape). Holly leaf-like foliage, young growth red and bronze. Does well in all situations. 3-gal. cans, \$2.00.

**MAGNOLIA grandiflora** (Southern Magnolia). A large stately shade tree, slow grower, 50 to 60 feet. Large, glossy, dark green leaves and beautiful creamy-white waxy flowers 6 to 9 inches across; very fragrant. 3-gal. cans, 5 to 6 ft., \$3.00; 4 to 5 ft., \$2.00; 3 to 4 ft., \$1.25.

**MELALEUCA decussata**. Graceful shrub. 15 feet. Small blue-green leaves; lavender colored flowers in short whirls. 75c and \$1.00.

**MELALEUCA nesophylla**. Tall, similar to *Laevigatum* in foliage, flowers rosy-pink. \$1.00 and \$1.50.

**MUSA ensete** (Abyssinian Banana). Immense leaves 5 to 10 ft. long and 2 ft. wide with red midrib growing from single stocky trunk. Grows fast to 15 to 20 ft. Giant spike of chocolate-red blossoms after several years, then plant dies. Susceptible to frost. Pots, 50c and 75c.

**MYRTUS communis** (Sweet or English Myrtle). One of the best small leaved shrubs, growing 8 to 10 feet; may be kept pruned to 3 feet for small hedge. Small, dark green aromatic leaves; small white flower in late spring. Exceedingly hardy. Balled, 1½ ft., bushy, \$1.50.



*PHOTINIA arbutifolia*, a native of California and Mexico. Commonly called Toyon or Christmas Berry. Its bright red berries are borne profusely in large clusters and are very valuable for decorative material during Christmas season. They are colorful and extremely hardy, thriving almost any place in California.

**MYRTUS communis microphylla** (Small Leaved or German Myrtle). Makes smaller hedge than *communis* and is slower grower, otherwise much the same. Balled 1½ ft., bushy, \$1.50; 12 to 18 in., \$1.00.

**NANDINA domestica** (Sacred Bamboo). A leafy upright shrub; 5 to 7 feet. Dwarf bamboo appearance, but bushier. Foliage light green, tipped with bronze in summer and deep coppery colored in winter; scarlet colored berries follow flowers in the summer. Very hardy. Balled, 3 to 4 ft., \$2.00; 2 to 3 ft., \$1.50; 1½ to 2 ft., \$1.00.

**NERIUM** (Oleander). Bushy shrub or trained as small tree. Very hardy and drought resistant. Does especially well in hot dry locations. Beautiful flowers almost constantly. Several varieties producing differing colors:

**NERIUM oleander**. Double rose-pink.

**NERIUM Mrs. Geo. Roeding**. Salmon-pink. 3 to 4 ft., heavy, \$2.00; balled, 2 to 3 ft., \$1.50; gal. cans, 75c.

**PARKINSONIA aculeata**. Showy tree, dark green bark, feathery foliage; yellow flowers in early summer. 5-gal. cans, \$2.50.

**PERNETTYA**. Compact growing, dark green foliage, white flowers, followed by bright colored berries, pink or red. Balled, 1½ ft., \$2.50.

**PHORMIUM tenax** (New Zealand Flax). Very upright leaves resembling sword blades. Grows 4 to 6 feet tall and exceptionally drought resistant, or will stand excessive moisture. Excellent where foliage contrast is desired. 3-gal. cans, \$1.50.

**PHORMIUM variegata**. Variegated foliage. 3-gal. cans, \$1.50.

**PHOTINIA arbutifolia** (Toyon or Christmas Berry). A native shrub growing 10 to 12 feet, bushy spreading habit; bright green serrated leaves and beautiful clusters of bright red berries at Christmas; entirely hardy. 3-gal. cans, 3 to 4 ft., \$2.00; gal. cans, 2 to 2½ ft., \$1.50; potted, 35c, 50c, 75c, \$1.00.

**PHOTINIA serrulata** (Evergreen Photinia). China. 15 ft. A handsome evergreen shrub or small tree, the foliage of which becomes very conspicuous in the autumn, when it assumes a reddish hue; flowers white, in large corymbs, produced in the early Spring. Hardy anywhere. 3-gal. cans, \$2.50.

**PHOTINIA serrulata nova**. Pots, 2 to 3 ft., \$1.00.

**PHYLLOSTACHYS aurea**. Yellow branched bamboo. Boxed and balled, \$1.50, \$2.00 and \$2.50, according to size.



*NANDINA domestica*; also known as Sacred Bamboo. The leaves take on bright red hues during the winter months and the older plants bear extremely bright vermilion berries in clusters. Likes a well drained soil and is excellent around pools.



## Color adds a great deal of Charm to the Garden



**PIMELIA ferruginea.** 2 to 3 ft. A low, compact rounded plant, covered with innumerable little heads of bright pink flowers. Does best near the coast in well drained soil. Pots, 75c and \$1.00.

### PITTOSPORUM

*Group of shrubs of vigorous growth, long lived and very hardy. They are planted for foliage effects, although some have fragrant but not showy flowers.*

**PITTOSPORUM nigricans (tenui folium).** Tall, fast grower, black stems, bright green foliage, fine for hedges. Gal. cans, 60c.

**PITTOSPORUM phylliraeoides** (Desert Willow). Rapid grower; 15 to 20 feet. Makes small tree of slender, drooping habit, similar to Weeping Willow. 3-gal. cans, 4 ft., \$1.50.

**PITTOSPORUM tobira** (Japanese Pittosporum). Spreading, dense, round headed shrub growing 5 to 8 feet. Dark green, round leaves and fragrant white flowers. Excellent for mass planting. Extremely hardy, stands frost, heat and drought. Gal. cans, 1 to 1½ ft., 75c.

**PITTOSPORUM tobira variegatum.** Like tobira but gray-green foliage distinctively marked with white. Very satisfactory and quite common. 3-gal. cans, \$1.00 and \$1.50.

**POLYGALA dalmaisiana.** A beautiful bushy shrub, reaching 5 feet. Almost constantly blooming. Pinkish-purple pea-shaped flowers in profusion. Pots, 50c and 75c.

**PRUNUS cerasus ilicifolia** (California Wild Cherry). A native tree or shrub growing to 15 feet. Bright, glossy green leaves with prickly edges. Hardy and frost proof. Drought resistant and slow growing. Gal. cans, 60c.

**PRUNUS caroliniana.** Very handsome evergreen shrub, dark glossy green foliage, cream colored flowers; grows to good size. Gal. cans, 60c.

**PRUNUS cerasus integrifolia** (Catalina Cherry). Sometimes used as shrub, but attains tree size of 25 feet. Glossy holly-like leaves. Quite rapid grower. Hardy and drought resistant. Gal. cans, 60c.

**PUNICEA granatum nana** (Evergreen Pomegranate). Very showy dwarf shrub, with glossy green foliage, flaming scarlet flowers and bronzy red fruit. Balled and 3-gal. cans, \$1.50.

**PYRACANTHA angustifolia.** Tall growing open grower: 8 to 10 feet. Large bright yellow berries in winter months. 3-gal. cans, 3 to 4 ft., \$1.00; 6-in. pots, 1½ ft., 60c.

**PYRACANTHA coccinea lalandi.** More spreading, strong grower to 8 feet. Abundance of orange colored berries from October or November through greater part of winter. Hardy. Balled, 3 to 4 ft., bushy, \$1.50; 3-gal. cans, 2 to 3 ft., \$1.00; pots, 50c to 75c.

**PYRACANTHA crenulata** (Chinese Evergreen Thorn). Medium, spreading habit of growth, leaves long, glossy green; flowers white, berries bright red. Balled, 2 to 3 ft., \$1.00; pots, 50c and 75c.



*NERIUM oleander. Beautiful flowers in a variety of colors.*

**PYRACANTHA formosiana.** Compact, low growing shrub; small bright green leaves. Prized above all Pyracanthas because of the large bright red Christmas berries from September to February. Pots, 50c.

**PYRACANTHA formosa splendens.** Foliage small, berries very large and scarlet, grafted. 3-gal. cans, \$1.50.

**PYRACANTHA yunnanensis.** Sprawling habit of growth to 8 feet if not trimmed. Fine for banks and low planting. Masses of crimson berries fall and winter. Hardy. 3-gal. cans, 3 to 4 ft., \$1.00; pots, 50c and 75c.

**QUERCUS agrifolia** (California Live Oak). Native, large spreading tree; 50 feet. Holly-like foliage. A wonderful tree, long-lived, and should be planted more as it makes very rapid growth in well-drained soil and under cultivated conditions. Boxed, \$3.50; 3-gal. cans, 4 to 5 ft., \$1.50.



*PYRACANTHA angustifolia. All the Pyracanthas should have a place in the Garden. Their bright berries give Winter color.*



*Pittosporums are excellent foliage shrubs with fragrant inconspicuous flowers.*

**RAPHIOLEPIS umbellata ovata** (Japonica). Dense, compact shrub, growing to about 5 feet. Upright branches, glossy dark green leathery leaves. White flowers in the summer, followed by blue, grape-like berries. Very hardy. 3-gal. cans, \$1.00; pots, 50c and 75c.

**RAPHIOLEPIS indica rosea**. Fine, dark green foliage, pink, fragrant flowers; grafted. Pots, \$1.00.

**RHUS integrifolia**. Native shrub growing in clumps to about 10 feet and admirably adapted for planting in the driest locations. Oval, dark green leaves, small white flowers. 3-gal. cans, \$1.00.

**RHODODENDRON himalaya**. Small gray-green foliage; flowers large, white. 6-in. pots, \$1.50.

**RHODODENDRON hybrids**. Assorted colors. Named varieties, without buds. \$3.00, \$3.50 and \$5.00, according to size.

**RHODODENDRON pink pearl**. One of the finest large flowering hybrids with enormous flowers of soft light pink. Should have partial shade and an acid soil, with plenty of vegetable matter in it. Our plants are in bud in the winter. Balled, \$5.00 to \$12.50.

**RHODODENDRON Alice**. Color similar to pink pearl, but a deeper shade of pink; bushy plant; fine foliage. \$5.00.

**RHODODENDRON ponticum**. Single purple flowers. \$1.50.

**ROMNEYA coulterii** (Matilija Poppy). Foliage silvery-green, flowers large, white, mass of yellow stamen. 3-gal. cans, \$1.50; 6-in. pots, \$1.00.

**SCHINUS molle** (California Pepper Tree). Round-headed tree growing to 50 feet. Graceful drooping branches and clusters of bright red berries. A beautiful tree and admired by all. Very hardy. 3-gal. cans, 6 to 7 ft., \$1.50; pots, \$1.00.

**SKIMMIA japonica**. Foliage green, like small Rhododendron foliage; berries bright red. Balled, \$2.50.

**SOPHORA japonica**. Small tree, finely divided foliage, white flowers. 3-gal. cans, \$1.00.

**SPARTIUM junceum** (Weaver's Broom). Tall, green foliage, flowers clear yellow. 3-gal. cans, 3 to 4 ft., \$1.00; pots, 3 to 4 ft., 75c; 2 to 3 ft., 50c.

**SPARTIUM junceum nana** (Dwarf Weaver's Broom). 6-in. pots, 1 to 1½ ft., \$1.00.

**STERCULIA acerifolia** (Flame Tree). 50 ft. A wonderful tree, with large, shining, maple-like leaves, producing in the early summer great quantities of small cup-shaped blooms of rich red on scarlet stems. The tree looks like a pyramid of flame when in bloom. Fairly tender. 5-gal. cans, \$4.00.

**TEUCRIUM fruticans**. Southern Europe. 3 ft. An almost ever-blooming small shrub, much branched, with grayish foliage and bright blue flowers scattered over it. Does well in dry sunny places, but will grow in other locations as well. 5-in. pots, 50c.

**TIBOUCHINA or PLEROMA**. Large leathery foliage, purple-blue flowers; fine. Balled, \$1.50; pots, 50c and 75c.

**TRISTANIA conferta**. Fine shade tree. 4 to 5 ft., \$1.50.

**ULEX europea** ("Gorse or Furze"). Low growing prickly shrub, with yellow pea-shaped flowers. 3-gal. cans, \$1.00.

**UMBELLULARIA californica** (California Laurel). A native tree, foliage dark green and aromatic; flowers yellow. 3-gal. cans, \$1.00.

## VERONICA

*A group of dwarf shrubs; compact dense growth. Does well in shade and like sun if not too intense. Very pretty while young and should be cut back and regrown to retain beauty. Excellent for quick effect.*

**VERONICA chatamanica**. Dwarf-trailing, small foliage and flowers light purple. 4-in. pots, 25c; 6-in. pots, 50c.

**VERONICA cupressoides**. Compact, gray-green foliage; looks like an evergreen. Balled, \$1.00.

**VEIONICA elliptica (decussata)**. Bushy, compact growth to 3 feet. Bears short purplish-blue flower spikes near tip of the branches. Quite hardy. 3-gal. cans, \$1.00.

**VERONICA decussata variegata**. Foliage yellowish-white, variegated. 3-gal. cans, \$1.00.

**VERONICA hulkeana**. Small shrub, foliage small, light green, flowers lilac. 3-gal. cans, \$1.00.

**VERONICA imperialis**. Compact shrub, 2 to 4 feet. Large leaves with red midribs. Large, reddish-purple flower spikes; freest bloomer of all. Very hardy. 3-gal. cans, \$1.00.

**VERONICA speciosa andersoni**. Green foliage, light blue flowers. 3-gal. cans, \$1.00.

**VERONICA traversi**. Small, upright growing shrub, compact, foliage small, narrow; flowers white. Balled, 1½ ft., bushy, \$1.00.

**VERONICA traversi glauca**. Foliage bluish gray-green. 6-in. pots, bushy, 50c.

**VIBURNUM suspensum**. Strong, upright growth to 10 feet, large, dark green shiny leaves; flowers white, tinged with pink, very fragrant. 3-gal. cans, \$1.50.



*SCHINUS (Pepper Tree). A graceful drooping tree that adds charm to the picturesque Spanish home.*



# DECIDUOUS ORNAMENTAL TREES AND SHRUBS

*Trees and shrubs that shed their leaves, have a decided place in the landscape. Most of the trees are rapid growers, ultimately reaching the heights given in the descriptive matter. They require little care and are very attractive.*

## Flowering Shrubs

*It is true that with the large selection of ever-green flowering shrubs we have now to work with, there is comparatively little call for the old-fashioned flowering shrubs that "grand-mother" used to have, yet a number of them will give a great deal of satisfaction if you have room for them, and should be included in your plantings.*

*We have selected some of the best, suitable to our climate.*

**AMYGDALUS alba nana** (Dwarf White Flowering Almond). 6 ft. A beautiful flowering shrub, bearing a mass of double white flowers in the early spring. 3-gal. cans, \$1.00.

**AMYGDALUS rosea nana** (Dwarf Pink Flowering Almond). 6 ft. The rare beauty of this bushy flowering shrub in the spring is not soon forgotten. Flowers are small, soft pink, very double, and completely cover the branches. 3-gal. cans, \$1.00.

**AZALEA mollis**. 4 ft. The bushes are aflame in early spring just before the leaves appear with brilliant salmon-red or brick-red flowers two inches across. Very showy and hardy anywhere in California. Best in shade or half-shade. Balled, \$2.00, \$3.00 and \$4.00.

**AZALEA altaclarensis**. Orange flowers, very fine. Balled, \$3.50 and \$3.00.

**AZALEA occidentalis**. Native, white flowers, slightly pink, very fine. Balled, 15 to 18 in., \$3.00.

**BERBERIS atro purpurea**. Fine dark purple foliage; red berries in winter. Balled, 75c to \$2.00.

**CAESALPINIA gilliesii** (Bird of Paradise). Tall shrub or small tree. Foliage double pinnate with small leaflets; flowers large, light yellow with red stamens; free bloomer. Bare root, 4 to 6 ft., \$1.50.

**CERCIS canadensis** (American Redbud). Small tree, every twig of which is covered with little pink pea-shaped blossoms in early spring. 3 to 4 ft., 75c.

**CERCIS chinensis**. Chinese redbud. 3 to 4 ft., \$1.00.

**CYDONIA japonica** (Japanese Flowering Quince). Free blooming, low bushy shrub. Flowers blood-red, appearing continuously 3 to 4 months before foliage begins. Very beautiful and attractive. 3-gal. cans, \$1.50.

**CYDONIA rosea**. Pink flowering. 3-gal. cans, 3 to 4 ft., \$1.50.

**FORSYTHIA** (Golden Bell). A very early spring bloomer, bearing showy golden yellow flowers in profusion on bare branches. Grows to about 6 feet and hardy in all respects. 3-gal. cans, 3 to 4 ft., \$1.00.

**DEUTZIA crenata rosea plena**. Tall growing, double pink flowering. 3-gal. cans, 3 to 4 ft., \$1.00.

**DEUTZIA gracilis**. Early summer flowering; profusion of pure white flowers borne on slender arching branches about 3 feet tall. Balled, \$1.00.

**DEUTZIA gracilis rosea**. Flowers striped with a pink ridge on the petals. Pots, \$1.00.

**DEUTZIA lemoine**. White flowers; does not grow tall. Pots, \$1.00.

**DEUTZIA magnifica**. Grows tall, flowers pure white. 3-gal. cans, 3 to 4 ft., \$1.00.

**EXOCHORDIA grandiflora** (Pearl Bush). White flowers, single, in masses in early spring. 3-gal. cans, 3 to 4 ft., \$1.00.

**HIBISCUS syriacus** (Rose of Sharon). Double pink flowers. 3-gal. cans, \$1.00.

**HYDRANGEA opuloides (hortensis)**. Bushy shade loving shrub growing to 8 feet. Large leaves and immense flower heads of white, pink and blue. Blue is secured by addition of oxide of iron to soil (Iron rust). Furnish beautiful bouquets. 3-gal. cans, \$1.50 and \$1.00.

**HYDRANGEA paniculata grandiflora**. Large trusses of white flowers. 3-gal. cans, \$1.00.

**KERRIA japonica** (Japanese Rose). Erect shrub; 5 to 7 feet. Blackberry-like foliage and long slender branches. Small, bright yellow flowers like chrysanthemums blooming almost all summer. 3-gal. cans, 3 to 4 ft., \$1.00.

**KOLKOWITZIA amabilis** (Beauty Bush). An exceedingly handsome new ornamental shrub from the wilds of China, resembling the Weigelia and Honeysuckle to which it is allied. Growing 6 to 8 feet high at maturity with long arching branches, this variety combines all the merits of a perfect shrub; hardiness, year around beauty of foliage and habit, and an amazing profusion of pale pink bell-shaped flowers in June. Balled, 2½ ft., \$1.50.

**LAGERSTROEMIA indica** (Crepe Myrtle). Has bright green leaves and pink petal-like flowers in profusion from June to October. Can be pruned to a large shrub or attractive small tree. Balled, 2 to 2½ ft., \$1.50.

**LIPPICIA citriodora** (Lemon Verbena). Grows to 8 feet in 3 years. Strong lemon fragrance from foliage. Small, inconspicuous flowers. 3-gal. cans, \$1.00.

**PHILADELPHUS coronarius** (Mock Orange). (Syringa). Hardy, fast grower, 6 to 12 feet. Covered in April and May with saucer-shaped fragrant white flowers. 3-gal. cans, \$1.00.

**PUNICA granatum nana** (Dwarf Evergreen Pomegranate). Small shrub; 2 to 4 feet. Glossy, light green foliage and bright scarlet flowers, followed by small glossy red fruit. Fine low hedge or potted plant. Balled and 3-gal. cans, \$1.50.

**PUNICA granatum** (Pomegranate). Double scarlet, tall, scarlet red flowers, very showy. 3-gal. cans, \$1.00.

**RIBES sanguineum** (Flowering Currant). Deep pink, fragrant, flowers in early spring. Balled and 3-gal. cans, 3 to 4 ft., \$1.00 and 75c.



*AMYGDALUS. Dwarf Flowering Almond. There are few plants that produce the abundance of blooms that this one does. Its erect branches are so covered with double white flowers that it is difficult to see the twigs.*



**SAMBUCUS aurea** (Golden Elder). Fine yellow foliage. Field grown, 3 to 4 ft., 75c.

**SPIREA anthony waterer**. A hardy, growing 3 to 4 feet. Dark pink flowers borne in clusters from May to September in abundance, old flowers should be cut to allow growth of new blooms. Foliage very compact with slight variation. Pots \$1.00.

**SPIREA thunbergi**. Resembles the Breath of Heaven, finely cut foliage, masses of small flowers covering the plant in early spring. 3-gal. cans, \$1.00.

**SPIREA billardi**. Tall grower with long tufts of pink flowers. 3-gal. cans, \$1.00.

**SPIREA prunifolia** (Bridal Wreath). Flowers in early spring, before the leaves appear, with white, small, button-like flowers. 3-gal. cans, \$1.00.

**SPIREA trichocarpa**. White flowering Chinese Spirea; new, very fine. Balled, \$1.50.

**SPIREA vanhoutte**. A very graceful shrub, more or less pendulous, covered with a mass of flowers in early spring, white. 3-gal. cans, 3 to 4 ft., \$1.00.

**SYMPHORICARPUS racemosa** (White Snowberry). Flowers are not conspicuous, but the berries which form during late summer are like small white marbles, being retained on the plant for a long time. 3-gal. cans, \$1.00.

**SYMPHORICARPUS vulgaris** (Red Indian Currant). Medium size shrub, branches hanging down, covered with red berries in fall. 3-gal. cans, \$1.00.

**SYRINGA** (Common Lilac). The old-fashioned purple or white lilac. Bushy. 3-gal. cans, \$1.00.

**SYRINGA persica**. Long trusses of purple flowers. 3-gal. cans, 3 to 4 ft., \$1.00.

**SYRINGA** Grafted Varieties. Improved kinds, with larger and better colored flowers; single and double. 3-gal. cans, \$1.50.

## Single Varieties

**Condorcet**. Bluish-mauve.

**Perle von Stuttgart**. Pure white.

**Lamartine**. Rosy-mauve.

**Mirabeau**. Mauve.

**Souvenir de L'Spath**. Rosy-purple.

## Double Flowering

**George Bellair**. Reddish-purple, dwarf.

**Claude Bernard**. Bright mauve.

**Ellen Willmott**. Snow-white.

**President Faillieres**. Pale lavender.

**TAMARIX africana**. Graceful green foliage, flowers in early summer. 3-gal. cans, \$1.00.

**TAMARIX hispida aestivalis**. Slender and upright grower. Distinct from the fact that it blooms twice a year, the heavy period being in the spring, and again in late summer. Balled and 3-gal. cans, \$1.00.



*SPIREA vanhoutte*

**VIBURNUM opulus sterile** (the Common Snowball). 8 to 10 feet. Hardy shrub bearing an abundance of pure white globular flower clusters in May and June. Foliage retained. 3-gal. cans, \$1.00.

**WEIGELIA rosea**. Grows 8 to 10 feet, bushy and upright. Masses beautiful trumpet-shaped flowers borne in reds, pinks and white. Very hardy. Several varieties. 3-gal. cans, \$1.00.

**WEIGELIA Eva Rathke**. Similar to above but has dark, rich red flowers. Blossoms summer and autumn. 3-gal. cans, \$1.00.

## Shade Trees

**ACER dasycarpum** (saccharinum) (Soft or Silver Maple). A fast growing maple to 25 feet. Little foliage, silvery on reverse side, white bark. Bare roots, 6 to 8 ft., \$1.50.

**ACER palmatum purpurea** (Japanese Maple). Shrubs or very small trees. Extremely handsome on account of their graceful habit, elegant foliage and rich tints. They are of slow growth and should always be given at least partial shade. \$5.00 to \$10.00.

**ACER polymorphum atro-purpurea dissectum** (Purple Cut-Leaf Japanese Maple). Similar to palmatum but with leaves seven to nine lobed and deeply cut. Very ornamental. \$2.50 to \$12.50, according to size.

**ACER platanoides** (Norway Maple). Foliage dark green. Fine shade tree. 7 to 8 ft., \$2.00.

**AMYGDALUS persica** (Double Flowering Peach). Grows to about 15 feet. Literally covered in the spring with a mass of large flowers. White, red and variegated colors may be had. Bare roots, \$1.00; 3-gal. cans, 4 to 5 ft., \$1.50.

**BETULA alba** (White Birch). A spreading tree growing to 40 feet. Triangular foliage, brilliant tints in fall; white bark that requires attention for best results. Bare roots, \$1.00; 3-gal. cans, 6 to 8 ft., \$1.50.

**BETULA alba laciniata** (Cutleaf Weeping Birch). Grows tall and slender to about 40 ft. Drooping branches; white bark and fine foliage. A very desirable weeping tree. Bare roots, \$1.50; 3-gal. cans, \$2.00.

**BETULA alba pendula youngi** (Young's Weeping Birch). 3-gal. cans, \$2.00.

## JAPANESE FLOWERING CHERRIES

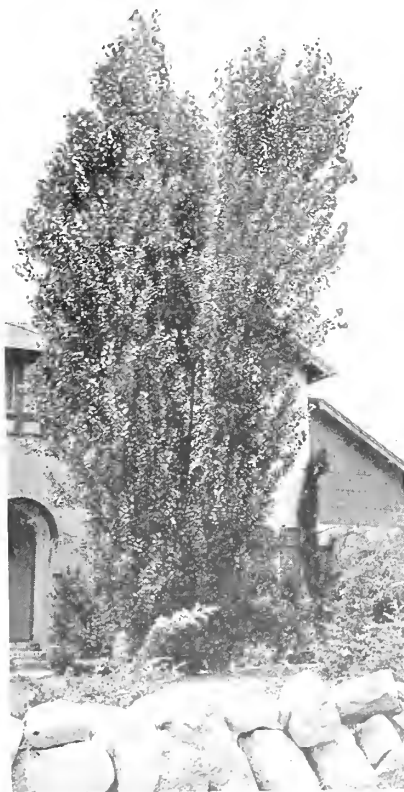
*Japanese Flowering Cherries are unexcelled for their beauty in the early spring flowering shrubs, no garden should be without them and the list given below is a selection of the best varieties.*

All in 3-gal. cans, \$2.00 and \$3.00, according to size.

**CERASUS campanulata**. The only cherry with genuine red flowers. They are single trumpet-shaped, borne profusely, blooms very early, about three weeks ahead of the other kinds. Very showy.

**CERASUS daybreak**. Follows *C. campanulata* in bloom, single pink, before the leaves come out and flowers with such profusion as to make the tree look like a cloud of pink.

**CERASUS naden**. One of the best double pink flowering kinds, petals are so numerous as to make the flowers a solid tuft of pink.



*POPULUS nigra italica—Lombardy Poplar*



*PLATANUS orientalis* (Sycamore)

- CERASUS pink pearl.** The earliest double flowering variety, light pink, deeper around the edges, large flowers, semi-double.
- CERASUS kwanzan.** Deep pink, large and double.
- CERASUS shirotae.** The best double white, flowers large, also known as Mt. Fuji.
- CERASUS takasaga.** Light pink, double, massed in large compact clusters on short stems, very showy.
- CERASUS ukon.** Unique in having yellow flowers, somewhat greenish, changing to cerise.

**CERASUS victory.** Flowers very large, up to 2½ inches in diameter, borne in racemes three inches long, along stem, very double, pale pink, becoming white and then turning cerise, the two colors showing almost at the same time.

**CERASUS double weeping.** Very scarce variety, branches droop not as strongly as the single flowering weeper, flowers of medium size and double deep pink. 3-gal. cans, 6 ft. stems, \$4.00.

**CERASUS park weeping.** Single flowering, deep pink weeping cherry, the best of all the Japanese Weeping Cherries, makes the grandest show in early spring after the tree becomes of some size. Very desirable. 3-gal. cans, 6 ft. stems, \$4.00.

**CORNUS nuttai** (California Dogwood). The large white flowering Dogwood of California, its flowers being sometimes 4 to 6 inches in diameter. Balled, 5 to 6 ft., \$2.00.

**CRATAEGUS carreiri.** White flowers, large red berries. 3-gal. cans, 6 to 8 ft., \$2.00.

**CRATAEGUS cordata** (Washington Thorn). White flowering Hawthorn, large dull-green foliage. Large sized red berries in fall. 3-gal. cans, 6 to 8 ft., \$2.00.

**CRATAEGUS monogyna.** Paul's double scarlet and double pink and double white. These are the popular Hawthorns, used for street and ornamental plantings. Beautiful in early spring. 3-gal. cans, 6 to 8 ft., \$1.75.

**FAGUS sylvatica purpurea** (Purple Leaf Beech). One of the finest trees grown; purple foliage. Boxed, 4 to 5 ft., \$10.00.

**LABURNUM vulgare** (Golden Chain). Flowers in long chains of golden yellow, very fragrant, tree small with clover shaped leaves. 3 to 4 ft., \$1.50.

**PLATANUS orientalis** (Sycamore, or European Plane Tree). Resembles a maple. Grows to 80 feet. Bark flakes off. Well suited to any part of California and grows with little water. Bare roots, 8 to 10 ft., \$1.50; 6 to 8 ft., \$1.00.

**POPULUS nigra italica** (Lombardy Poplar). Adds a great deal of individuality to the landscape. Columnar shaped, growing to 75 feet. Bare roots, 8 to 10 ft., \$1.00.

**PRUNUS pissardi** (Purple Leaved Plum). Grows to 20 feet, round headed; retains bronzy-purple color throughout summer; fruit bright red and excellent for jelly; has individuality with its purple leaves amongst surrounding green foliage. Bare roots, \$1.00; 3-gal. cans, 5 to 6 ft., \$1.00.

**PRUNUS mosseri.** Purple foliage, double pink flowers. Bare roots, \$1.00; 3-gal. cans, 4 to 6 ft., \$1.50.

## PYRUS

*These beautiful Flowering Crabapples should be in every garden.*

**PYRUS floribunda** (Flowering Crabapple). Free flowering single pink. 3-gal. cans, 4 to 5 ft., \$1.50.

**PYRUS bechteli** (Bechtel's Double Flowering Crabapple). Small tree, compact grower, rosy-pink double flowers. 3-gal. cans, 6 to 7 ft., \$2.00; 3 to 4 ft., \$1.50.

**PYRUS halleana** (Kaido). Large, bright pink flowers. 3-gal. cans, 4 to 6 ft., \$1.50.

**PYRUS niedzwetzkiiana.** Remarkable red flowers and fruit. 3-gal. cans, 4 to 6 ft., \$1.50.

**PYRUS scheideckeri.** Buds red, flowers pink. 3-gal. cans, \$1.50.

**ROBINIA hispida macrophylla** (Pink Flowering Locust or Rose Acacia). One of the most striking of the spring-blooming trees, with large rose-colored flowers covering the plant in early spring. Large trees top-grafted at 7 feet to form a large head. Bare roots, 7 ft., \$4.00; 7 ft. specimen heads, \$6.00.

**SORBUS aucuparia** (European Mountain Ash). White flowers, scarlet berries. 3-gal. cans, 6 to 8 ft., \$1.50.

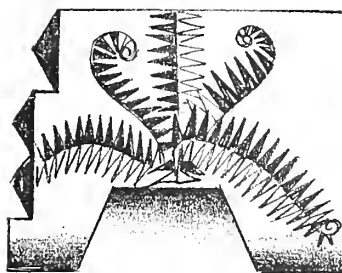
**SORBUS aucuparia pendula** (Weeping Mountain Ash). Bare roots, 6 ft. stems, \$3.00.

**SALIX babylonica** (Weeping Willow). A good shade tree growing rapidly 30 to 40 feet; must be planted where roots have access to water or it will be short lived. Prefers heavy black soil. A very graceful tree in any landscape. 6 to 8 ft., \$1.50.

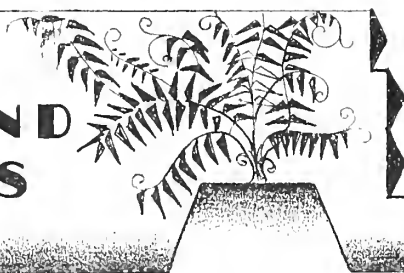


*Plant a group of hardy outdoor Ferns in that heavily shaded spot that defies cultivation.*





# VINES, FERNS, AND CLIMBERS



Back yards could be made much more attractive if the proper vines were used to cover unsightly chicken pens, sheds, arbors and fences. From the vines, one may choose a heavy, solid foliage for an absolute screen, or a delicate lacy growth which would be perfect to relieve the monotony of a bare wall. Some of our very beautiful flowers are borne on the vines. Climbing and trailing plants listed here offer a wide selection for utility purposes.

## FERNS

The following are some of the best varieties for outdoor planting in shady situations. The soil should be prepared with more care for ferns, they are very partial to leafmold, yet require sufficient drainage.

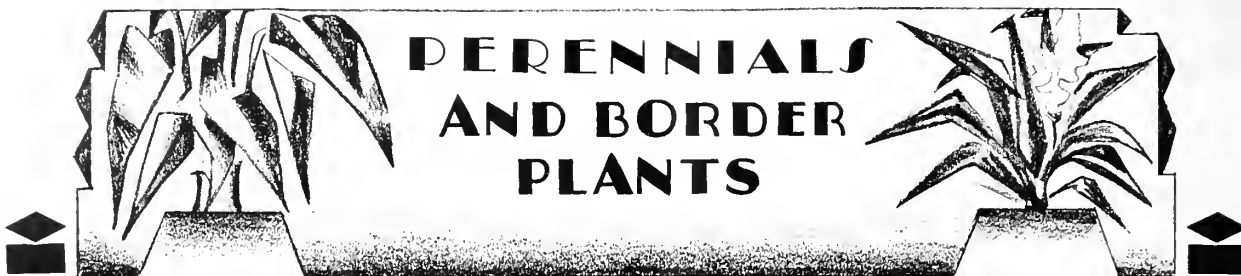
All varieties, 35c, 75c, \$1.00, \$1.50, according to size, except where noted.

- Alsophilla australis.** The well known Australian tree fern, large light green foliage finely divided, growing quite tall. \$1.50 to \$2.50.
- Aspidium tsussimense.** See *Polystichum Tsus-sinensis*.
- Cyrtomium falcatum.** The strong glossy foliage and large leaves make this fern very desirable for garden planting, also known as Holly Fern.
- Cyrtomium Rockfordianum compacta.** This is very similar to the Christmas fern, slightly different in foliage and does not grow quite so big.
- Polystichum angulare.** Leaves quite long, much divided, having a fuzzy appearance green and brownish on stems. A fine fern for rockery.
- Polystichum Tsus-sinensis.** Leaves dark green, about 6 inches long.
- Pteris cretica albo-lineata.** Foliage variegated, a white stripe running lengthwise over the midrib of all the leaves and its serrations.
- Pteris cretica crestata.** A different from of *Pteris*, fronds often twisted and of a peculiar shape at the ends, foliage light green and slender.
- Pteris longifolia.** Long serrated slender foliage, pleasing green and graceful in appearance.
- Pteris tremula.** Leaves are carried on chestnut brown stalks, very much divided, light green.
- Sword Fern.** California Dagger Fern. 50c, 75c and \$1.00.
- Woodwardia Fern.** The well-known wood fern. 3-gal. cans, \$1.00.

## Vines and Climbers

- AKEBIA quinata.** A Japanese vine with peculiar shaped flowers, chocolate-brown and fragrant, free from insects. Gal. cans, \$1.00.
- AMPELOPSIS quinquefolia** (Virginia Creeper). Each leaf has five lobes. Fairly fast growing, with leaves turning brilliant reds and yellows in fall. Sheds leaves in winter. Pots, \$1.00.
- AMPELOPSIS tricuspidata** (veitchi) (Boston Ivy). Very close clinging vine with brilliant coloring in fall. Makes delicate tracery on wall or chimney. Shed leaves in winter. Potted, 75c.
- BIGNONIA bucinatoria** (chereri) (Blood-red Trumpet). Glossy foliage and luxurious growth. Flowers trumpet-shaped and blood-red in color. Does not bloom profusely, but a very showy vine. Evergreen. Gal. cans, 75c; 4-in. pots, 50c.
- BIGNONIA grandiflora.** A very hardy and rapid grower, large orange-red flowers; drops foliage in winter. 3-gal. cans, \$1.50.
- BIGNONIA unguis-cati** (tweediana) (Catsclaw Trumpet). Small dull green leaves, slow grower, making lacey effect on wall of brick, etc. Plant bushes out on top more than near base. Yellow trumpet blossoms rather scarce. Evergreen. Gal. cans, 75c.
- BIGNONIA jasminoides.** Flowers lavender, pink and white. 5-gal. cans, \$2.50.
- BIGNONIA venusta** (Flaming Trumpet). Possibly best of the Bignonias. Rank growing with clusters of burnt orange trumpet flowers. Climbs well on lattice or wire. 5-gal. cans, \$2.50.
- BOUGAINVILLEA spectabilis** (braziliensis). The most commonly planted of all the family. Fast grower when given plenty of moisture. Very showy during summer with brilliant magenta bloom. Gal. cans, \$1.00.
- CLEMATIS.** Pink Flowering. Gal. cans, \$1.00.
- CLEMATIS montana.** Flowers small, white, very fragrant. Pots, 75c.
- CLEMATIS paniculata.** Sweet-scented white flowering Clematis, small but numerous flowers. Pots, 75c.

- FICUS pumila** (repens) (Creeping Fig). Very close clinging evergreen vine with dark green leaves. Starts slow, but grows rapidly when established. Will cling to almost any kind of wall. Gal. cans, 75c; 6-in. pots, 75c; 5-in. pots, 50c; 4-in. pots, 35c.
- HARDENBERGIA comptoniana.** Blue. 6-in. pots, \$1.00.
- HARDENBERGIA monophylla.** Pink. 6-in. pots, \$1.00.
- HEDERA helix** (English Ivy). Very dark green evergreen vine that makes splendid fence or ground cover. Leaves three or five-pointed. Will cling to stone, brick, cement, ets. 5-in. pots, 50c; 3-in. pots, 15c, \$1.50 per dozen; \$10.00 per 100. From flats, \$5.00 per 100.
- HEDERA madeirensis.** White variegated leaf Ivy. Pots, 75c.
- JASMINUM grandiflorum** (Jasmine). Rapid growing vine with rather light foliage. White flowers of extremely delicate fragrance. Evergreen and hardy. Potted, 75c and \$1.00.
- JASMINUM humili** (Italian Yellow Jasmine). Evergreen, strong grower, single yellow flowers in cluster. Foliage small. Balled and 3-gal. cans, 3 to 4 ft., \$1.00; potted, 35c and 50c.
- JASMINUM officinale** (Common Jasmine). Partly evergreen, slender vine, small white, fragrant flowers in summer. Gal. cans, 75c.
- JASMINUM primulinum** (Yellow Trailing Jasmine). Hardy, fast growing vine used best as a bank cover or as a wire fence cover. Profuse blossoms with double pale yellow flowers. Pots, 75c, 50c and 35c.
- LONICERA japonica halleana.** Very fast growing vine with cream colored flowers in clusters. Very fragrant. Evergreen and hardy in all respects. Potted, 25c to 50c.
- MANDEVILLA suaveolens** (Chile Jasmine). Tall growing, rapid climber, with large white flowers, very fragrant. 5-gal. cans, \$2.50.
- MOON VINE** (Ipoema). Rapid climber; large, cup-shaped, blue flowers. Potted, 35c to 50c.
- PLUMBAGO capensis** (Cape Plumbago). Same as that listed under shrubs. Often used for fence or bank covering. Bearing azure blue flowers almost continuously. Potted, 35c, 50c, 75c.
- PHILADELPHUS mexicanus** (Climbing Syringa). A wonderful and extremely vigorous vine from Guatemala. Excellent for training along the eaves of a house or over a pergola, the branches growing outward and downward like a waterfall. Covered in spring with creamy-white double flowers two inches across and intensely fragrant. Hardy anywhere. 3-gal. cans, \$1.00.
- POLYGONUM auberti** (Silver Lace Vine). A strong grower covered with sprays of white flowers in summer and fall. 2-year roots, \$1.00.
- SOLANDRA guttata** (Cup of Gold). A tall vigorous vine with big shiny leaves and enormous trumpet-shaped, golden-yellow flowers six to eight inches across and quite fragrant. A climber that is truly showy and different. Fairly tender. Gal. cans, \$1.00.
- SOLANUM wendlandi.** Tall climber, leaves sometimes 10 inches long; lilac-blue flowers in large cymes; also berries. Pots, 50c, 75c and \$1.00.
- SOLLYA heterophylla.** Australian bluebell creeper, hardy evergreen vine; blue flowers. Gal. cans, 75c.
- TECOMA pandorea jasminoides** (Bower Vine). Dark, glossy green foliage; trumpet-like rosy-pink flowers. A vigorous grower. 5-gal. cans, \$3.00.
- THUNBERGIA gibsoni.** For brilliancy of coloring, this vine is difficult to surpass. Its golden-orange flowers, one and a half to two inches across, never fail to draw admiration when in bloom, and it is in bloom almost all during the year. Not to be planted in cold locations. Pots, 50c and 75c.
- WISTERIA chinensis** (Chinese Wisteria). The strongest grower and most prolific bloomer of all Wisterias. Flowers are blue, pendulous and cover the vine in spring. \$1.50 to \$2.50.
- WISTERIA chinensis alba** (White Chinese Wisteria). A fine variety with white flowers; otherwise same habit as preceding. \$1.50 to \$2.50.
- WISTERIA longissima.** 2 and 3 year. Very long trusses of purple flowers; individual flowers not quite so large. \$1.50 to \$2.50.
- WISTERIA multijuga rosea** (Pink Japanese Wisteria). Same as above, but the long slender racemes are light lavender-pink. \$1.50 to \$2.50.
- WISTERIA violaceo-plena.** A beautiful double flowering variety, with violet-blue racemes, the flowers being deliciously fragrant, unlike most Wisterias. \$1.50 to \$2.50.
- WISTERIA venusta** (Silky Wisteria). Large and white flowers. \$1.50 and \$2.50.



# PERENNIALS AND BORDER PLANTS

*Perennial plants are indispensable in the garden and are not planted enough. It is true that perennials do not give the satisfaction through the summer that annuals do, because they do not flower continually, but if these are properly mixed with annuals, with a knowledge of color combination and time of flowering, the effect will be very pleasing and a lot of satisfaction derived from it. Besides, most of the perennials last for a great number of years and the expense is small, considering the service they give.*

Varieties marked (') can also be used for rock planting.

## ACHILLEA. (Millfoil or Yarrow)

*Showy rock and border perennials, some of which are valuable for cut flowers. Some have silvery and others elegantly cut foliage, which add considerably to the beauty of the plants. The flowers are white, yellow, and rose, and borne in corymbs. The dwarf species are suitable for the rock garden and margin of the border, and the taller ones for the middle of the border.*

4-in. pots, 15c; per dozen, \$1.50.

**Filipendulina.** Flat heads of brilliant yellow flowers; finely cut foliage; 4 feet.

**Roseum.** Flowers pink in dense heads; 18 inches high.

**Ptarmica, the Pearl.** The double pure white flowers are borne in great profusion on strong erect stems. Good cut flowers; 2 feet.

**Tomentosa (Woolly Yarrow).** Bright yellow flowers in bloom from July to September; 6 to 8 inches. Excellent for rockery. Pot grown.

## ACONITUM (Monkshood)

*Lordly late summer and autumn flowering. Herbaceous perennials of stately growth, particularly adapted for shady or half-shady borders, woodland gardens, or the waterside. The leaves are more or less palmate, the stems fairly tall, the flowers helmet-shaped.*

4-in. pots, 30c; per dozen, \$3.00.

**Napellus ("Spark's Variety").** Glistening violet-blue Monkshood. July to August. 3 to 4 ft. high.

**\*A. Wilsoni.** Dark blue, large flowering Monkshood. September to October. 4 to 6 ft. high.

## AGAPANTHUS (Blue African Lily)

Balled, 50c to \$1.00.

Bright blue flowers on stalks three feet tall; does well in sun and semi-shade.

## AETHIONEMA

4-in. pots, 50c; per dozen, \$5.00.

**\*AETHIONEMA Persicum (Persian Candituft).** Foliage beautiful glaucous blue, stems woody, covered with heads of pink blossoms. Cut back after blooming and give them a warm, sunny position. Fine for rockwork.

## AGATHEA COELESTIS (Blue Marguerite)

*Sky-blue flowers with yellow disc growing one foot. Perennial, remaining in bloom all year round. Useful for window boxes.*

4-in. pots, 25c; per dozen, \$2.50.

**AGATHEA rosea.** Same as above pink flowers.

## AJUGA

4-in. pots, 25c; per dozen, \$2.50.

**\*AJUGA reptans.** Forms a carpet, rich bronze-purple leaves, flowers blue. Needs shady position.

**ALSTROEMERIA (Peruvian Lily).** Yellow flowers on stalks 3 feet tall, spotted brown, bell-shaped.

4-in. pots, 25c; per dozen, \$2.50.

## ALYSSUM (Madwort; Basket of Gold)

*Free-flowering and attractive early-flowering perennials, suitable for growing on the margins of sunny borders or sunny places in the rock wall or rock garden. They are of a shrubby habit, and more or less hoary foliage; yellow flowers.*

Pots, 15c; per dozen, \$1.50.

**\*ALYSSUM saxatile compacta.** Yellow.

## ANCHUSA (Dropmore Variety)

*Stately and handsome herbaceous perennials belonging to the Forget-me-not order. It is difficult to imagine a more beautiful plant than a well-grown specimen of a Dropmore when in flower. The leaves are hairy and rough, and the brilliant blue flowers are borne in racemes on branching stems.*

Pots, 15c; per dozen, \$1.50.

**ANCHUSA myosotiflora.**



*Garden Flowers add a wonderful touch of color to the landscape and make remarkable borders for larger foliage plantings.*

### ANDROSACE (Rock Jasmine)

Fascinating small rock plants, forming small rosettes of silvery hairy foliage at the ends of wiry runners. Verbena-like blossoms are produced in June and July on short, wiry stems.

4-in. pots, 50c; per dozen, \$5.00.

**ANDROSACE Lanuginosa** Leichtlini. Flowers white with pink eye, very much an Alpine.

### ASCLEPIAS (Butterfly Weed)

**ASCLEPIAS Tuberosa**. Attractive plants, flowering during July and August, and growing about 1½ feet high. Produces umbels of bright orange colored flowers which are lovely to cut and last a long time. 4-in. pots, 35c.

### ANEMONE (Windflower)

Valuable plants suitable for massing or as single specimens in the border. They grow rapidly and are profuse in bloom, gaining strength and beauty each year. The blooming period extends from September till mid-November, the large, open flowers furnishing abundant cut flowers and a brilliant display in the garden. All are two or three feet high.

4-in. pots, 35c; per dozen, \$3.50.

**ANEMONE Japonica** (Whirlwind). Double white.

**ANEMONE Japonica Rubra**. Rosy-red, yellow stamens.

**ANEMONE Japonica** (Queen Charlotte). Semi-double La France pink.

**ANEMONE Japonica** (Max Vogel). Large double pink.

\***ANEMONE Pulsatilla**. Large nodding purple flowers filled with golden anthers. Seed pods are also beautiful.

### AQUILEGIA (Columbine)

\***AQUILEGIA Alpina**. Large blue flowers, 12 inches high. Field grown or 4-in. pots, 25c; per dozen, \$2.50.

**AQUILEGIA Pyrenaica**. Very dwarf, dark blue flowers on stems 6 to 8 inches long. 4-in. pots, 50c; per dozen, \$5.00.

**AQUILEGIA Long-spurred Hybrids**. Mixed. Field grown, 15c; per dozen, \$1.50.

**AQUILEGIA Mrs. Scott Elliott** (Hybrids). Mixed colors. Field grown, 25c each; per dozen, \$2.50.

**AQUILEGIA**. Separate colors. 2-yr. old, field grown, 25c; per dozen, \$2.50.

### ARABIS (White Rock-Cress)

Useful plants, suitable for forming edgings to beds and borders, and fine for rockery or dry wall.

Pots, 15c; per dozen, \$1.50.

\***ARABIS Alpina**. White.

### ARMERIA (Thrift or Sea-Pink)

Dwarf-growing perennials with grassy leaves and a tufted habit of growth. The flowers are borne in globular heads from May until the end of July, plants are suitable for edgings to borders, beds and form lovely clumps in the rock garden.

\***ARMERIA Cephalotus rubra** (Sea Pink). Flowers deep pink, 8 to 10 inches stem. 4-in. pots, 25c; per dozen, \$2.50.

\***ARMERIA Formosa** (Sea Pink). Evergreen border, flowers pink. Flat grown. \$2.00 per flat.

### ARENARIA

\***ARENARIA Caespitosa** (Irish Moss). For planting between stepping stones. \$2.00 per flat.

\***ARENARIA Balearica**. Excellent for carpeting a shady, moist spot; small white flowers. \$3.00 per flat.

### ASTER (Michaelmas Daisies)

Lovely autumn-flowering perennials, the value of which for border decoration, or cut flowers, is unquestionably inestimable. There are scores of lovely varieties in all shades of blue, white, pink, and crimson to select from. They range in height from about two to three feet. Both the species and varieties may be grown in the hardy borders, or in borders by themselves, or in the wild garden.

4-in. pots, 25c; per dozen, \$2.50.

**ASTER Barr's Pink**.

**ASTER Climax**. Large pyramidal spikes of large lavender-blue flowers; 5 feet.

**ASTER Goliath**. Dwarf, large blue flowers.

\***ASTER diptosphoides**. A dwarf Japanese Aster, early, pale blue flowers, 2 to 3 inches across.

**ASTER King George**. Tall grower, flowers bluish-violet.

\***ASTER Little Boy Blue**. Dwarf blue.

\***ASTER Mauve Cushion**. A Japanese species forming a round cushion-like plant, 2 to 3 feet wide, 6 to 8 inches high, covered with mauve colored flowers in fall.

**ASTER primivus**. Tall blue.

\***ASTER St. Egwin**. Dwarf habit, rosy-pink.

### ASTILBA (Spirea)

Pots, 75c to \$1.50.

Perennial. Goat's Beard Spirea, for shady situations, large plumes of white and pink flowers.

### AUBRETIA

Pots, 15c; per dozen, \$1.50.

\***AUBRETIA Graeca**. Hybrids, creeping, fine for rockwork.

### BEGONIA

Tuberous rooted in single and double flowers, all shades. 25c each; per dozen, \$2.50.

Price on potted in late season according to size, 50c to 75c.

### BOCCONIA (Plume Poppy)

4-in. pots, 25c; per dozen, \$2.50.

**BOCCONIA Cordata**. Grows tall, 6 feet, bluish foliage heart-shaped and deeply veined, flowers yellow, in plummy masses.

### CALCEOLARIA

4-in. pots, 25c; per dozen, \$2.50.

Small brown flowers.

Yellow and large brown.

### CALAMINTHA

4-in. pots, 25c; per dozen, \$2.50.

\***CALAMINTHA Alpina**. Blooms in June till August, flowers lavender-blue, tufts of pretty foliage 6 to 8 inches high.

### CAMPANULA (Bellflower)

Almost indispensable, if not entirely so. One of the most popular and showy hardy perennials for border or rock garden culture. The flowers are all blue and white in color, and the height ranges from a few inches to several feet. The dwarfier sorts are splendid subjects for edging or growing in groups on the margins of borders or rockeries, and the tall kinds make an effective display when grown in clumps in the middle of the borders.

\***CAMPANULA Carpatia** (Carpathian Harebell). A pretty species growing in compact tufts not exceeding 8 inches high; flowers clear blue, held erect on wiry stems. It begins blooming in June continuing until October. As an edging for hardy border or for the rockery it is unsurpassed. 4-in. pots, 25c; per dozen, \$2.50.

\***CAMPANULA fragilis**. A trailing variety, very fine foliage, small bell-shaped blue flowers. 4-in. pots, 25c; per dozen, \$2.50.

\***CAMPANULA Garganica**. A rock gem, forming rosettes of small leaves, covered from June until September with light blue star-shaped flowers, with a small white eye; trailing habit. 4-in. pots, 25c; per dozen, \$2.50.

\***CAMPANULA Glomerata Acaulis**. Almost stemless kind, clusters 4 to 6 inches long and 4 inches wide, covered in May and June with rich violet flowers. 4-in. pots, 25c; per dozen, \$2.50.

\***CAMPANULA Isophylla**. Blue, trailing, valuable for rockwork. 4-in. pots, 35c; per dozen, \$3.50.

\***CAMPANULA Laurii**. A new species, flowers large, or a beautiful shade of lavender, resembles "rotundifolia," but is more spreading. 4-in. pots, 25c; per dozen, \$2.50.

**CAMPANULA Media Calycanthema** (Cup and Saucer Variety). Tall, erect growing plants completely covered with large cup and saucer-shaped flowers during late May and June. One of the loveliest of biennials and a perfect plant for the old-fashioned hardy garden. Flowers last a week or more when cut. In blue, lavender, pink, white. Pots, 15c; per dozen, \$1.25.

\***CAMPANULA Muralis**. Dwarf edging plants, small blue flowers. Flat grown. 75c per dozen; \$2.50 per flat of 5 dozen.

**CAMPANULA Persaefolia** (Peachbells). Blue and white flowers. Field grown, 25c each; per dozen, \$2.50.

**CAMPANULA Pusilla**. Dense mat of fine foliage, blue flowers, June to October, 4 to 6 inches. 4-in. pots, 25c; per dozen, \$2.50.

**CAMPANULA Pyramidalis** (Chimney Bell Flower). Tall flowers blue and white. 4-in. pots, 25c; per dozen, \$2.50.

**CAMPANULA Rotundifolia** (Bluebells of Scotland). 1 ft. June to August. In the wild it is more slender and taller than in the garden; clear blue flowers. Especially suited for crevices in the rock garden or deep slopes, best planted so as to show pendent habit. Does well also in light shade. 4-in. pots, 25c; per dozen, \$2.50.

**CAMPANULA Telham Beauty**. Large Blue Bell-shaped flowers, 3 to 5 feet. 4-in. pots, 25c; per dozen, \$2.50.

**CAMPANULA Trachelium** (Coventry Bells). Blooms in August, 2 to 3 feet high, light purple, some what drooping flowers. 4-in. pots, 25c; per dozen, \$2.50.

### CANNAS

Different colors, 20c each; \$2.00 per dozen.

Venus-pink; Firebird-red; Gayety; Orange Bedder; Princess de Galles, rose-pink; Poppy; Red Cross.

**CANNA Souvenir de Langens**. Deep orange with yellow.

**CANNA Wyoming**. Orange flowers, bronze foliage.

**CARNATIONS**. Different colors—red, white, pink, yellow. Pot grown, 20c; \$2.00 per dozen.

### CERASTIUM

Pots, 15c; per dozen, \$1.50.

\***CERASTIUM Tomentosum** (Snow-in-Summer). A low-growing plant having silvery white foliage and producing an abundance of snow-white flowers in May. Especially suitable for rock or border purposes.

### CHEIRANTHUS

4-in. Pots, 25c; per dozen, \$2.50.

**CHEIRANTHUS Allionii** (Siberian Wallflower). A beautiful rock plant. Dazzling fiery orange flowers, on stems about a foot high. Best used as a biennial as it frequently blooms itself to death.

### CONVOLVULUS

4-in. pots, 25c; per dozen, \$2.50.

\***CONVOLVULUS Mauretanicus**. Low growing, fine for dry banks or rockery, blue flowers. Very free.

### COREOPSIS

Field grown, 10c each; per dozen, \$1.00

**COREOPSIS Lanceolata**. A useful and attractive herbaceous perennial, both for border and cut flowers. They are of easy culture, and produce their golden yellow flowers in profusion throughout the summer.

**COREOPSIS Perry's Double**. Very fine novelty, double yellow flowers. Pots, 10c; \$1.00 per dozen.

### CORTADERIA (Pampas Grass)

Clumps, 75c to \$1.50.

# Hardy Chrysanthemums

## EXHIBITION VARIETIES, Large Flowering, Pot Grown.

15c each; \$1.50 per dozen.

Janet. Large rose-pink.  
Helen Frick. Late dark pink, incurved form.  
Major Bonaffon. Fine yellow, incurved form.  
Mrs. R. C. Pulling. Clear yellow, large flower.  
Vermont. Pink, enormous flower.  
Wm. Turner. Pure white, ball-shaped flower.  
Wm. Vert. Crimson.  
W. H. Waite. Deep bronze, shading to scarlet.  
Yellow Wm. Turner. Light yellow.

## HARDY POMPOM, Flowering, Pot Grown.

15c each; \$1.50 per dozen.

Baldwin Scarlet. Red.  
Baby Margaret. Pure white.  
Baby Yellow. Small yellow.  
Becky McLane. Small bronze, late.  
Bronze Doty. Fine bronze.  
Comet. Fine rose-pink.  
Christmas Gold. Late small yellow.  
Donald. Light blue.  
Ethel. Bright red baby pompom.  
Julia LaGrave. Crimson maroon, button type.  
Little Tot. Pale rose-pink.  
Mary Ferguson. Clear pink, flushed with yellowish bronze; early.  
Mrs. Frank Wilcox. Reddish-orange, button type.  
Mrs. Ronald Voigt. Deep lilac-pink.

## JAPAN ANEMONE FLOWERING, Pot Grown.

15c each; \$1.50 per dozen.

Buff Queen. Buff color.  
Bright Eyes. Orange-apricot; dark center.  
Chestnut. Tan.  
Eugene Langauet. Deep golden yellow, late.  
Graf von Oriole. Pure pink.  
Jane Coed. Silvery-pink.  
Juno. Deep lilac, shading to white.  
Mrs. Owen Winston. Brilliant yellow, with deep center.  
Pink Gem. Lavender-pink.  
Rose Royal. Violet-rose.

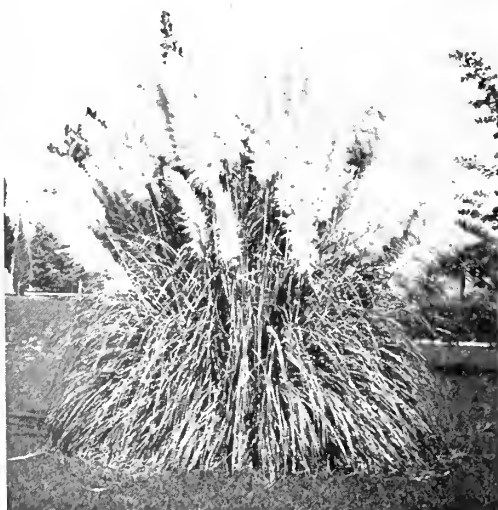
## SINGLE FLOWERING, Pot Grown.

15c each; \$1.50 per dozen.

Charlotte Waite. Deep rose-pink, yellow center; dwarf.  
Ethel May Johnson. Shiny bronze, large flower; tall.  
Lady Star. Large Deep red.  
Mrs. C. M. McKinnie. Bright buttercup yellow.  
Philip Gratis. Pink.  
Portia. Deep salmon-bronze.  
Richard Delafield. Deep terra cotta, scarlet shading.  
Roupe! Beauty. American Beauty color, large flower with bright yellow center.  
Vivian Cook. Yellow.

## DAHLIA (Mexican Tree Dahlia)

DAHLIA Imperialis. Tall growing plant, dahlia-like flower in fall, rosy-lilac. 75c to \$1.50.



*COLEADONIA argentea* (Pampas Grass). Native of South American plains. Fine tropical effect.

## DELPHINIUM (Gold Medal Hybrids)

DELPHINIUM Improved Hybrids. A specially selected strain with large handsome flower spikes; contains a perfect blend of all the most beautiful shades of color obtainable. Field grown, \$2.50 per dozen.

DELPHINIUM Sinensis (Chinese Delphinium). The Chinese Delphiniums differ materially from the English Hybrids. They rarely grow over three feet in height and bloom about three or four weeks later. The foliage of this variety is almost fern-like, the plants are more graceful and the flowers, which grow in panicles, are of an intense gentian blue. \$1.50 per dozen.

## DIANTHUS BARBATUS (Sweet William)

This charming old favorite has been in cultivation for some three centuries. Strictly speaking, it is a biennial, but on well drained soils it is perennial in character.

Extra large clumps, each 10c; per dozen, \$1.00.

Newport Pink. Brilliant single salmon-rose.  
Scarlet Beauty. Bright scarlet.  
Single Mixed. All colors.

## DIANTHUS

4-in. pots, 25c; per dozen, \$2.50.

DIANTHUS (Alpine Varieties). Indispensable for dry, sunny places.

DIANTHUS Deltoideus. Great trailing mats of glossy green; small pink blossoms speckled with crimson, on 6 to 8-inch stems. May to July.

DIANTHUS Superbus. Grassy foliage, large fringed flowers of white, 8 to 12 inches.

## DIGITALIS (Fox Glove)

Field grown, 15c each; per dozen, \$1.25.

DIGITALIS. White, pink and purple.

## DORONICUM

4-in. pots, 25c; per dozen, \$2.50.

DORONICUM Excelsa. A hardy perennial with bright yellow flowers nearly as large as the Shasta Daisy. It blooms very early and for a long season and is invaluable for cutting. The leaves are close to the ground and the slender stems 2 feet or more in height.

## \*DRABA-AIZOIDES

A slow growing alpine with bright yellow flowers in the spring.

4-in. pots, 50c; per dozen, \$5.00.

## DRYAS

Pots, 50c; per dozen, \$5.00.

\*DRYAS Sundermannii. Dwarf tufted evergreen, somewhat shrubby, large creamy-white Anemone-like flowers from May to September. Prefers a sunny but moist location in rockery, 4 to 6 inches high.

## DYLETHRA (Bleeding Heart)

DYLETHRA Spectabilis. 75c each; potted, \$1.00.

DYLETHRA Eximea (California Bleeding Heart). 4-in. pots, 25c; per dozen, \$2.50.

## ECHIU

3-gal. cans, \$1.50.

ECHIU Fastuosum (Pride of Madeira). An extremely rapid growing shrub with coarse stout branches attaining a height of 6 feet and becoming very bushy. Leaves long, narrow and silky. Flowers clear brilliant blue, in numerous erect spikes, at times almost covering the plant.

## ERIGERON

Pots, 15c each; per dozen, \$1.50.

ERIGERON Mucronatus (also known as Vittadinia). A charming plant for the garden or rockery, with small daisy-like flowers which are at first rose colored, then white. Blooms profusely, almost throughout the entire season.

## FESTUCA

Pots, 25c each; per dozen, \$2.50.

FESTUCA Glaucia (Blue Fescue Grass). 12 to 15 inches. Ornamental Grass. Grown for dense tufts of very narrow, bluish leaves. Used for edgings or for contrast with darker foliage.

## FRANCOA

4-in. pots, 25c; per dozen, \$2.50.

FRANCOA racemosa. A handsome half-hardy perennial plant which is useful as a decorative pot plant as well as for the perennial border. During the summer months it produces elegant, long sprays of pure white or bluish-pink flowers which are excellent for cutting. 2½ feet high.

## FUCHSIA

4-in. pots, 35c; per dozen, \$3.50.

Larger sizes, 50c and 75c.

These plants require a good rich soil and partial shade. They can be grown as a bush or trained along a fence or side of a house; very profuse bloomer.

Phenomenal. Sepals scarlet-crimson, corolla 2½ inches in diameter, rich dark blue, double.

Storm King. Sepals dark carmine, corolla white shaded rose, double.

Torpilleur. Sepals intense red, corolla flesh, shaded rose, double.

Gracilis (Baby Fuchsia). Very graceful small leaves and tiny red flowers.

FUCHSIA procumbens. Very small, dainty foliage and flowers. Excellent for rockwork. Pots, 25c each; per dozen, \$2.50.

(Protect from frost until established.)

## FUNKIA (Day Lily)

FUNKIA Subcordata grandiflora. Flowers in August and September with large lily-like flowers. Fragrant. 50c each.

FUNKIA Undulata variegata. Leaves edged and striped white flowers blue. 50c each.



## Gladiolas

### LARGE FLOWERING

- ALICE TIPLADY**—Rich orange saffron.  
75c per Doz.; \$5.00 per 100.
- BETSY ROSS**—Beautiful coral-pink shaded red, cream and scarlet at throat.  
85c per Doz.; \$6.00 per 100.
- CARMEN SYLVA**—Pure snow-white, throat lightly pencilled lilac.  
75c per Doz.; \$5.00 per 100.
- CATHERINE COLEMAN**—Geranium pink, many flowers open at one time, very fine.  
\$1.00 per Doz.; \$7.00 per 100.
- CRIMSON GLOW**—Velvety crimson.  
60c per Doz.; \$4.00 per 100.
- DR. F. E. BENNETT**—Brilliant peach-red overlaid with flame scarlet, throat speckled ruby and red.  
75c per Doz.; \$5.00 per 100.
- EARLY SUNRISE**—Early brilliant salmon, large flower.  
75c per Doz.; \$5.00 per 100.
- E. J. SHAYLOR**—Deep rose-pink, ruffled.  
60c per Doz.; \$4.00 per 100.
- ELIZABETH TABOR**—Large delicate pink, lower petals blotched crimson.  
75c per Doz.; \$5.00 per 100.
- FAY LANPHIER**—Coral, light cerise.  
75c per Doz.; \$5.00 per 100.
- GLORIANA**—Large bright rich salmon.  
75c per Doz.; \$5.00 per 100.
- GOLDEN MEASURE**—Golden yellow, large.  
75c per Doz.; \$5.00 per 100.
- HALLEY**—Early salmon pink.  
60c per Doz.; \$4.00 per 100.
- LILY WHITE**—Early, large white.  
60c per Doz.; \$4.00 per 100.
- LOS ANGELES**—Beautiful shrimp pink.  
60c per Doz.; \$4.00 per 100.
- MARIETTA**—Tall geranium pink blended with a velvety crimson blotch at throat.  
85c per Doz.; \$6.00 per 100.
- MINUET**—Orchid lavender, excellent.  
\$1.50 per Doz.; \$10.00 per 100.
- MRS. F. G. PETERS**—Fine rosy-lilac, crimson blotch on lower petals.  
85c per Doz.; \$6.00 per 100.
- MRS. FRANK PENDLETON**—Pink with carmine blotch at throat.  
60c per Doz.; \$4.00 per 100.
- MRS. DR. NORTON**—Delicate pink, canary-yellow throat.  
75c per Doz.; \$5.00 per 100.
- MRS. LEON DOUGLAS**—Large flowers, rose-pink, striped scarlet.  
75c per Doz.; \$5.00 per 100.
- MRS. VAN KONYENBERG**—Tall blue-lavender.  
\$1.50 per Doz.; \$10.00 per 100.
- NIAGARA**—Creamy-yellow, with lavender.  
60c per Doz.; \$4.00 per 100.
- ORANGE QUEEN**—Beautiful orange.  
85c per Doz.; \$6.00 per 100.
- PFITZER'S TRIUMPH**—Salmon-orange, with small red blotch.  
\$1.50 per Doz.; \$10.00 per 100.
- PRINCE OF WALES**—Early, salmon-apricot.  
60c per Doz.; \$4.00 per 100.
- ROSE ASH**—Famous ashes of roses.  
60c per Doz.; \$4.00 per 100.
- SCHWABEN**—Canary-yellow with carmine marking at throat.  
60c per Doz.; \$4.00 per 100.
- SOUVENIR (Primulinus)**—Golden yellow.  
75c per Doz.; \$5.00 per 100.
- VEITCHENBLAU**—Beautiful violet-blue, with deeper throat.  
\$1.50 per Doz.; \$10.00 per 100.
- VIRGINIA**—Bright red, early.  
60c per Doz.; \$4.00 per 100.
- W. H. PHIPPS**—Large flowers of La France pink, overlaid with light rose-salmon.  
\$1.00 per Doz.; \$7.00 per 100.
- GLADIOLUS**—Extra good mixture.  
50c per Doz.; \$3.50 per 100.
- GLADIOLUS**—Mixture of special varieties.  
75c per Doz.; \$5.00 per 100.
- BEGONIAS (Tuberous Rooted)**—The finest colors, in double and single flowered, no garden should be without them, they prefer a semi-shady location. 25c each; \$2.50 per Doz.

### GAILLARDIA

- \***GAILLARDIA** hybrid. Flowers scarlet and yellow.  
Field grown, 10c each; per dozen, \$1.00.
- \***GAILLARDIA Portola**. Large flowers, edged golden yellow, crimson-bronze centers. 4-in. pots, 25c; per dozen, \$2.50.

### GAZANIA

- 50c per dozen.
- \***GAZANIA Splendens**. Flowers yellow and orange, used for parkings and borders. Flat grown.

### GERANIUM

- 4-in. pots, 25c; per dozen, \$2.50.
- GERANIUM Ivy Leaf**. Pink flowers; fine for banks and garden.

### GERBERA

- Potted, 50c each; per dozen, \$5.00.
- GERBERA ("Transvaal Daisy")**. These magnificent flowers from South Africa are becoming more popular every season, their graceful shape and delicate hues ranging from straw-color all the way through the pinks, yellows, oranges to brilliant scarlet, placing them among the best of the low bedding plants, and making them invaluable for cut flowers.

### GEUM

- Field grown, 10c each; \$1.00 per dozen.
- \***GEUM Mrs. Bradshaw**. Double scarlet-orange flowers.
- \***GEUM Lady Stratheden**. Double yellow flowers, new variety.

### GYPSOPHYLLA (Baby's Breath)

- 4-in. pots, 25c; per dozen, \$2.50.
- GYPSOPHYLLA Paniculata**. They are remarkable for their numerous feathery panicles of small, starchy, white flowers borne in profusion on thread-like stalks during early summer. The flowers are highly prized for cutting.

### HELIANTHEMUM (Sunrose)

- 4-in. pots, 25c; per dozen, \$2.50.
- \***HELIANTHEMUM**. In variety. Dwarf, evergreen, shrubby perennials. Very showy plants for a sunny place in the rock garden or on dry banks. They soon spread, and form dense masses of pleasing foliage studded with brilliantly colored flowers. The flowers are somewhat short in duration, but they make up for this in the production of a constant succession of them—red, pink and yellow—apricot.

### HELIOTROPE

- Pots, 35c to 50c.
- HELIOTROPE**. Blue and purple flowers, very fragrant.
- HEMEROCALLIS (Day Lilies)**
- 4-in. pots, 25c; per dozen, \$2.50.
- Larger plants, 50c and 75c.

- HEMEROCALLIS (Day Lilies)**. Beautiful hardy perennials belonging to the lily order. For generations great favorite in all gardens, both here and abroad. The numerous species have long, narrow leaves and yellow or orange flowers, many of which possess a delicious fragrance. Very graceful and stately plants for the waterside, naturalizing in grass, or growing in the partially shaded border.



GLADIOLA



# Enhance the Value of the Home with Flowers



## HEUCHERIA (Coral Bells)

15c each; per dozen, \$1.50.

Small plants, 50c per dozen.

\*HEUCHERIA Sanguinea. Border plant, coral red, small flowers.

## HOLLYHOCKS

Field grown, 10c; per dozen, \$1.00.

HOLLYHOCKS. In assorted colors, single and double.

## HYPERICUM

4-in. pots, 25c; per dozen, \$2.50.

\*HYPERICUM Reptans. Distinct, prostrate, trailing species from the Himalayas. Very large, soft yellow flowers, tinged reddish, in July and August. Good rock plant.

## IMPATIENS

4-in. pots, 25c; per dozen, \$2.50.

Larger plants, 35c and 50c.

IMPATIENS. Various shades of pink.

## IRIS (German)

*The German Iris is one of the finest, if not the finest, of our hardy plants. Not particular as to soil or location, but asking only that the sun shine on it. It throws up spikes of bloom that are marvelous in their delicacy of structure and the colorings which are exquisitely dainty are wonderful in their blendings and variety.*

25c each; \$2.50 per dozen.

In assorted named varieties and colors as described below.  
Alcazar. S., mauve; F., dark purple, bronze and yellow center.

Ambassador. S., bronze violet; F., dark velvety maroon, orange beard. Tall and late.

Caterina. Light violet, tall.

Dalmatica Pallida. Tall, light blue.

Fairy. S. and F., white margined, pale blue.

Isolene. S., silvery-lilac, flushed yellow; F., purple-old rose. Large flower.

Her Majesty. Rose-pink, falls lined darker.

Marian Mohr. Pale glistening lavender.

Prosper Langier. S., light bronze with pink flush; F., velvety crimson.

Quaker Lady. S., smoky lavender; F., same with buff.

Rhein-Nixe. S., white; F., pansy violet, bordered bluish-white. Mixed colors, \$1.50 per dozen.

I. Kaempferi (Japanese Iris). Iris Kaempferi belong to the most magnificent of our garden flowers, a field of them in bloom is a most gorgeous sight. Even a single plant growing on the edge of a pool or stream never fails to bring forth favorable comment. Mixed colors, strong clumps. 35c each; \$3.50 per dozen.

I. Ochroleuca. Tall, creamy white, with golden center. Late. \$1.50 per dozen.

I. Spuria Aurea. Tall, golden yellow. \$2.50 per dozen.

I. Spuria Blue. Tall, blue. \$3.50 per dozen.

I. Stylosa. Winter blooming Iris, low growing, sky-blue with orange tongue, blooms from September throughout the winter. Fragrant. \$1.50 per dozen.

## IRIS (Dwarf)

*These beautiful little Irises do not grow over four inches high and bloom in April and May. They are fine for bordering flower beds or planting in the rock garden.*

25c each; per dozen, \$2.50.

\*IRIS Pumila Excelsa. Pale lemon-yellow, dwarf, 4 in. high.

\*IRIS Pumila Fairy. Pale blue, very dwarf.

\*IRIS Pumila Schneecuppe. Flowers large, showy white.

## KENILWORTH IVY

4-in. pots, 25c; per dozen, \$2.50.

KENILWORTH IVY. A dainty creeper or trailer, small lavender flowers.

## LAVENDER

4-in. pots, 25c; per dozen, \$2.50.

LAVENDER. Sweet English and French.

## LINIUM

4-in. pots, 25c; per dozen, \$2.50.

\*LINIUM Perenne. Flax, graceful foliage and light blue flowers. Fine for rock work.

\*LINIUM Narbonensis. Bluish foliage, azure-blue flowers with white eye. 12 inches.

## LIPPIA (Lippia Grass)

\$1.50 per hundred

\*LIPPIA Repens. Used on terraces, etc., in place of grass for lawns.

## LOTUS

4-in. pots, 25c; per dozen, \$2.50.

LOTUS Peltorhynchus. Trailing plants with silvery foliage, crimson flowers; used for hanging baskets or window boxes.

## LITHOSPERMUM

4-in. pots, 75c.

LITHOSPERMUM Prostratum ("Heavenly Blue"). Evergreen alpine shrub of spreading habit, flowers intense brilliant blue from May till September, very rare.

## LUPINUS

4-in. pots, 25c; per dozen, \$2.50.

LUPINUS Polyphyllus. Mixed, blue, pink and white Lupins.

## MESEMBRANTHEMUM (Ice Plant)

50c per dozen; \$2.00 per flat.

\*MESEMBRANTHEMUM. Large and small flowering, pink and deep pink, used for banks and parking spaces.

## NEPETA (Catnip)

Pots, 15c each; per dozen, \$1.50.

\*NEPETA Mussinii. Low-growing border plant, blue flowers.

NEPETA Variegata. Variegated catnip, in pots.

## PAEONIES

Good assortment in various colors.

Clumps, 75c each; \$7.50 per dozen.

Charlemagne. Very double salmon-pink.

Duke of Wellington. Large creamy-white, mid-season.

Edulus Superba. Bright clear pink.

Festiva Maxima. Large white.

Golden Harvest. Tricolored blooms, mid-season, white-apricot-pink; very fragrant.

Grandiflora. Very large, late pink; fragrant.

L'Eclatante. Deep velvety crimson, mid-season.

Madam Calot. Hydrangea pink, very fragrant.

Rachael. Ruby red, free bloomer, mid-season.

## PAPAVER ORIENTALE (Oriental Poppy)

*Oriental Poppies are the regal representatives of this popular genus, growing three to three and one-half feet high, and far surpassing in splendor of bloom all the annual kinds, and for a gorgeous display of rich and brilliant coloring nothing equals them during their period of flowering in May and June, and whether planted singly or in masses their large flowers and freedom of bloom render them conspicuous in any position.*

4-in. pots, 25c; per dozen, \$2.50.

PAPAVER ORIENTALE (Oriental Poppy). Tremendous cup-shaped blooms of brightest crimson-scarlet, with large, purplish-black blotches at base of petals, creating a wonderful contrast when bloom is fully open. Clumps of these throughout the border add a brilliancy that no other flower can provide.

PAPAVER ORIENTALE, Beauty of Livermore. The finest dark crimson with black blotch; fine flowers freely produced.

PAPAVER ORIENTALE, Mrs. Perry. Orange-apricot, and a very fine variety, the best of all the "Pink Poppies."

PAPAVER Nudicaule (Iceland Poppy). These lovely dwarf plants are of great value in the sunny border or rock garden. Their brilliant orange, yellow, white or pink flowers are produced all summer.

## PENSTEMON

Pots 15c each; per dozen, \$1.50.

PENSTEMON. Large flowering, in mixed colors.

PENSTEMON Barbatus Torryi. Spikes of brilliant scarlet flowers.

\*PENSTEMON Caldwellii. Native evergreen shrub, 8 to 12 inches bright purple flowers. 4-in. pots, 50c; per dozen, \$5.00.

\*PENSTEMON Heterophyllus. The best Penstemon for rockeries, unopened flowers touched with pink, opening a beautiful blue. 10 to 15 inches. 4-in. pots, 35c; per dozen, \$3.50.

## PHLOX DECUSSATA (Hardy Phlox)

*These beautiful hardy border plants are the most effective and useful plants in the garden during the late summer and early fall. Their brilliant colors are loved by all. The great many varieties now offered are quite likely to be confusing, we have, therefore, discontinued growing any but the better and newest varieties noted for their clear colors, freedom of bloom, and strong habit.*

4-in. pots, 25c; per dozen, \$2.50.

The following varieties:

Athis. Tall, light salmon.

Bryn Mawr. Orchid-pink, light red eye.

Coquelicot. Salmon-red.

Colridge. Light rosy-crimson, claret eye.

Dinty Moore. Clear light red.

Eclairer. Carmine-violet-red, pink center.

Europe. White with pink eye.

Fraulein von Lassburg. Best pure white.

Ideal. Purple-red with crimson eye.

La Rouge. Deep rose-red.

Miss Lingard. Early white, fine.

Pantheon. Deep rose, tall.

Peachblow. Shell-pink, rose center.

Rhineland. Salmon-pink with carmine eye.

Rynstroom. Deep pink.

Thor. Large, deep salmon-pink, crimson eye.

## PLUMBAGO

3 -in. pots, 25c; per dozen, \$2.50.

\*PLUMBAGO Larpentae. One of the most desirable border and rock plants. It is of dwarf, spreading habit, growing 6 to 8 inches high, covered with deep blue flowers during late summer and fall.





## POPPY

(See Papaver)

**POLYMONIUM coerulea.** Sky-blue flowers, finely divided foliage. 25c each; \$2.50 per dozen.

## PRIMULA

Field grown, \$1.50 to \$2.50 per dozen.

Small plants, 50c per dozen.

\***PRIMULA.** In variety, blooms in spring, mixed colors.

## PYRETHRUM

Field grown, 25c each; \$2.50 per dozen.

**PYRETHRUM Hybrida.** Daisy-like flowers; white, pink and red. Strong plants.

## REHMANNIA

4-in. pots, 25c; per dozen, \$2.50.

**REHMANNIA Angulata.** Rosy-purple gloxine-like flowers.

## RUDBECKIA

Field grown, 15c each; \$1.50 per dozen.

**RUDBECKIA Laciniata.** Tall growing, double yellow flowers.

\***RUDBECKIA Purpurea** (Purple Cone Flower). Peculiar reddish purple flowers, cone, orange glow.

4-in. pots or field grown, 25c; per dozen, \$2.50.

## SALVIA

4-in. pots, 25c; per dozen, \$2.50.

**SALVIA Pitcheri.** Fine blue flowers.

**SALVIA Leucantha.** Purple sage.

## SANTOLINA

50c per dozen; \$2.00 per flat.

**SANTOLINA Incana.** Silvery-gray foliage, used for borders. Flat grown.

## SAPONARIA (Soapwort)

4-in. pots, 25c; per dozen, \$2.50.

**SAPONARIA (Soapwort).** Free flowering and easily grown rock plants, suitable for sunny borders or rock gardens, more or less tufted and compact in growth, and produces a profusion of blooms throughout the spring.

## SAXIFRAGA

4-in. pots, 25c; per dozen, \$2.50.

\***SAXIFRAGA Aizoon Rosea.** A valuable pink flowering alpine, flowering in May and June, 6 to 10 inches high.

\***SAXIFRAGA Crassifolia.** Low growing, large foliage, pink flowers in fall and winter.

\***SAXIFRAGA Ferdinand Coburgi.** Close grey-green foliage, small bright yellow flowers, April to May. 4-in. pots, 75c; per dozen \$7.50.

\***SAXIFRAGA Umbrosa.** Small leaved, dainty plant, with white flowers about a foot high, called London Pride.

## SCABIOSA

**SCABIOSA Caucascia** (Blue Bonnet). Large pale blue flowers on long stems. Field grown. \$2.50 per dozen.

**SCABIOSA Columbaria.** Mauve pink, a very fine variety. 4-in. pots, 25c; per dozen, \$2.50.

## SEDUM (Stonecrop)

Pots, 20c; per dozen, \$2.00.

**SEDUM (Stonecrop).** A genus of plants which vary in habit from dwarf, creeping plants to those of larger growth, as Spectabile, which grows about two feet high. Some are evergreen and others of deciduous growth. The dwarf kinds do well as edgings to borders or in rock gardens. Others are suitable for groupings in the border. They are the easiest of all plants to grow. In good assortment.

**SEDUM Sempervirens.** Houseleek in assortment. Pots, 20c; per dozen, \$2.00.

## SHASTA DAISY

**SHASTA DAISY** (Alaska). Improved variety of the old white Daisy, very large flowers. Field grown, 10c each; \$1.00 per doz.

**SHASTA DAISY.** White fringe flowers. 25c each; \$2.50 dozen.

## SOLIDAGO (Golden Wings)

15c each; per dozen, \$1.50.

**SOLIDAGO.** Immense panicles of bright yellow flowers. July to September.

## STOKESIA

A very handsome perennial, with China Aster-like flowers, that appear late in the season, about September. It prefers a warm, sheltered location. Should certainly be grown in all gardens since its flowers are most beautiful in form and color.

Field grown, \$2.50 per dozen.

**STOKESIA Cyanea.** Blue and white.

## STREPTOSOLON (Yellow Heliotrope)

Pots, 25c to \$1.00.

**STREPTOSOLON.** Conspicuous yellow-orange flowers.

## THALICTRUM (Meadow Rue)

\$2.50 per dozen.

**THALICTRUM.** Very fine rosy-purple flowers. 4-in. pots.

## THYMUS

4-in. pots, 25c; per dozen, \$2.50.

\***THYMUS Serpyllium Coccineum.** Forms dense mats of dark green foliage with bright red flowers.

\***THYMUS Serpyllium Lanuginosus.** Woolly foliage and pink flowers. Fine for rockwork.

## TRACHILLUM

4-in. pots, 25c; per dozen, \$2.50.

**TRACHILLUM Coerulea.** Pale mauve flowers, large cloud-like heads.

## TRITOMA (Red Hot Poker)

Pots, 25c; per dozen \$2.50.

Larger plants, 50c and 75c each.

**TRITOMA.** Large foliage, spikes of heavy, orange-yellow flowers. Clumps.



*SCABIOSA. Fine for mass planting.*

## TROLLIUS

4-in. pots, 35c; per dozen, \$3.50.

\***TROLLIUS Hybrids** (Globe Flower). Yellow and orange-yellow flowers, globular shaped, dark green foliage; prefer damp situations.

## TUNICA

4-in. pots, 25c; per dozen, \$2.50.

**TUNICA Saxifraga.** A spreading plant with wiry branches, 6 to 10 inches high, bearing small rose-pink flowers in May and June.

## VERONICA

4-in. pots, 25c; per dozen, \$2.50.

\***VERONICA Gentianoides.** Beautiful large, pale blue flowers, edged deep blue. June and July. 1 foot.

\***VERONICA Rupestris Nana.** A fine rockplant, 3 to 4 in. high, deep green heavy foliage covered in June with bright blue flowers.

\***VERONICA Spicata.** Long spikes of violet-blue flowers all summer; a very fine variety for the middle of the hardy border.

\***VERONICA Subsessilis Longiflora.** Heavy foliage, large spikes of bright blue flowers, one of the best Veronicas. July to October. 24 inches high. 50c each.

## VIOLA

Pots, 15c; \$1.50 per dozen.

\***VIOLA Riviniana.** A true alpine Viola, stands full sun and drouth, flowers light blue in June and July.

\***VIOLA Jersey Gem.** Large blue, in pots.

**VIOLA Radiola.** Very fine lavender-blue.

## VINCA

Pots, 15c; per dozen, \$1.50.

**VINCA Major** and **Major Variegata.**

\***VINCA Minor.** Small leaf periwinkle.

## VIOLETS

Large clumps, 15c; -1.50 per dozen.

Small plants, 60c per dozen; \$3.50 per hundred.

\***VIOLETS.** California blue and Marie Louise, double blue violets.

## VERBASCUM

Hardy biennial and perennial plants of stately growth, suitable for borders or rock gardens. The leaves are more or less woolly, and the flowers are borne in branched spikes. There are now several beautiful hybrids in cultivation which are superior to the species.

4-in. pots, 35c; per dozen, \$3.50.

\***VERBASCUM Phoenicium Wayside Gardens Hybr.** (Mullein) Most interesting color assortment, 18 inches high.

## VERBENAS

4-in. pots, 25c; per dozen, \$2.50.

**VERBENAS.** Named varieties, red, pink and purple, white.

**VERBENA erinoides.** Produces a mass of moss-like foliage, purplish-blue flowers from June till frost. 4-in. pots, 25c, per dozen, \$2.50.

## WHALENBERGIA

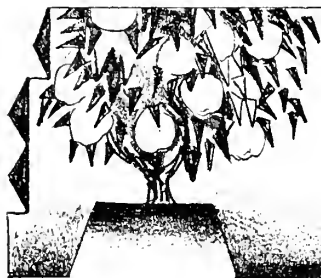
4-in. pots, 35c; per dozen, \$3.50.

\***WHALENBERGIA Dalmatica.** Fine rock plant, blue flowers in heads, on stems 4 to 6 in. high. May and August.

## ZAUSCHNERIANA (California Fuchsia)

4-in. pots, 25c; per dozen, \$2.50.

**ZAUSCHNERIANA Microphylla.** The brightest red flowered rock plant, trailing habits.



# DECIDUOUS FRUIT TREES



*All deciduous trees should be planted during their dormant period from about January to the end of March. All trees are grafted on the most suitable root stock and a good variety of sizes are carried.*

## APPLES

4 to 6 ft., 60c each; \$2.75 for five; \$5.00 for ten.

**BELLFLOWER.** October. Table or market. Fruit large, oblong and irregular. Flesh tender and juicy. A wonderful all-purpose apple.

**DELICIOUS.** November-December. Fine shipper. Fruit long and tapering; thin yellowish skin splashed with red; fine grained white flesh, sweetly acid; pleasant aroma.

**GRAVENSTEIN.** Fruit large and skin striped, round, greenish-yellow, flesh yellow, crisp and juicy. August.

**JONATHAN.** October. Very popular. Medium sized; red skin dark on sunny side. Flesh delicate cream tinged with pink. Excellent flavor.

**NEWTON PIPPIN.** December. Yellowish-green, flat. A fine cooker. Firm, crisp, and juicy. Excellent flavor.

**RED ASTRACHAN.** July. Deep crimson. Juicy, crisp, and rich acid flavor. A fine early summer apple and a good bearer.

**SPITZENBERG.** November. Brilliant red, specked with white dots. Large and tapering. Butter yellow flesh of rich vinous flavor.

**RED JUNE.** July. Fruit round, red and yellow, skin tender and smooth. Flesh white, tender, juicy and sub-acid.

**WINTER BANANA.** Large fruit of a clear waxen yellow with a delicate blush. Does exceptionally well in the lower altitudes. September.

## CRABAPPLES

4 to 6 ft., 60c each; \$2.75 for five; \$5.00 for ten.

**TRANSCENDENT.** Large fruit; red and yellow.

**RED SIBERIAN.** August. Medium sized, dark red striped. Tree a vigorous grower and bears young.

**YELLOW SIBERIAN.** Large golden yellow fruit. Amber colored flesh, juicy and sub-acid flavor. September.

## APRICOTS

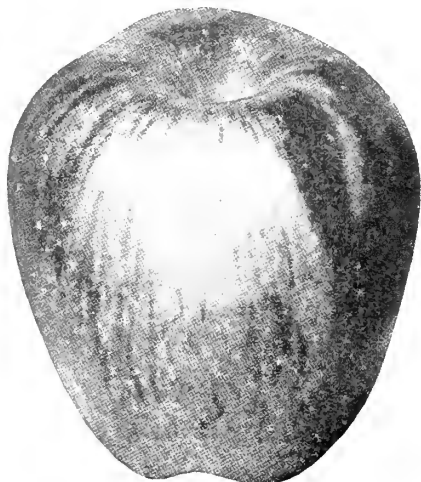
4 to 6 ft., 60c each; \$2.75 for five; \$5.00 for ten.

**BLENHEIM.** Fine quality for drying, canning or home cooking. Quite large. Flesh orange-yellow, juicy. A good producer. Middle of June.

**HEMSHIRE.** Large, deep orange color; flesh firm and free from pit. Late June and August.

**MOORPARK.** July. Large fruit, tinted red on exposed side, rich flavor.

**ROYAL.** June. Fruit large, oval and brownish-yellow; firm, yellow flesh of delicious flavor. Leading commercial and home canning apricot.



DELICIOUS APPLE

## CHERRIES

4 to 6 ft., 60c each; \$2.75 for five; \$5.00 for ten.

**BLACK TARTARIAN.** Fruit large and heart-shaped; skin black and glossy; flesh reddish-purple in color, of good flavor, pit rather small. June.

**BING.** July. A fine market shipper. Fruit large and nearly black. Firm flesh, sweet and meaty and purplish-red in color. A regular bearer.

**ROYAL ANN.** June. Very large pale yellow, blushed with red. Good, firm, sweet flesh. A very heavy producer.

## FIGS

3 to 4 ft., 60c each; \$2.75 for five; \$5.00 for ten.

**BLACK MISSION.** July-August. Fresh market, shipping and drying. Large fruit, rough skin, thin and deep violet. Flesh sweet and tender of dully red color. Tree a good regular producer.

**KADOTA.** August. The best for canning, preserves and pickling. Medium sized fruit, oblong with pronounced neck. Thin skin of golden yellow. Flesh is white tinted with pink in center, honey-like flavor.

**WHITE ADRIATIC.** August. Principal use is for drying. Roundish, medium sized fruit of pink flesh. A good grower and regular bearer.

## NECTARINE

4 to 6 ft., 60c each; \$2.75 for five; \$5.00 for ten.

**BOSTON.** August. An excellent yellow fleshed fruit oval in shape. Freestone. Deep yellow skin mottled with red. Tender and of good flavor; for local market and home use.

**STANWICK.** August-September. Fruit large; skin pale green shaded with violet; flesh white, tender, juicy; separates freely from pit. Quality unexcelled for shipping, drying and canning.

## OLIVES

3 to 4 ft., \$1.00 each.

**MISSION.** The most popular variety. A reliable bearer of good size. Very drought resistant, but should have water to bear well.

**MANZANILLO.** Large fruit and excellent pickling quality. Vigorous grower and ripens early. October.

## PERSIMMON

4 to 5 ft., \$1.25 each.

**HACHIYA.** October. About the best all-round variety, doing well in most any location. Fruit oblong shape; short point; skin bright orange-red; flesh rich and sweet. Classed as the largest and most perfect persimmon on the market.



FRENCH PRUNE



# Buy fruit trees best adapted to this locality

## PEACHES

(Freestone Varieties) 4 to 6 ft., 60c each; \$2.75 for 5; \$5.00 for 10  
**ALEXANDER.** White, red cheek, rather watery; standard early. June.

**EARLY CRAWFORD.** July. Tree is vigorous and prolific; in past years this was the earliest peach. Large fruit; flesh yellow and juicy. An excellent peach of its season for the home orchard. Freestone.

**LATE CRAWFORD.** Fruit large and roundish; skin yellow with dark red cheek; flesh deep yellow veering to red at the pit and of good flavor. August.

**ELBERTA.** July. For market, shipping, drying and canning. Fruit large and round; skin golden yellow blushed with red; flesh yellow, juicy and sweet. Freestone.

**HALE'S EARLY.** Large, pale green tinged with red; white flesh, clings slightly to pit. July.

**J. H. HALE.** August. A yellow freestone, flesh fine grained, tender and of wonderful flavor. Skin is quite smooth, the fruit firm and a good shipper. Fine for table, cooking and drying. Fruit larger than the Elberta, but not quite so prolific.

**MAYFLOWER.** June. Quality, local market and home use. Fruit medium in size; skin a light red; flesh creamy-white, fine grained, sweet and delicious. Semi-cling.

**SALWAY.** September. Probably the most valuable late variety. Fruit is large, roundish, with a skin of greenish-yellow blushed with crimson. Flesh is clear yellow, tender, rich, sweet and of good quality. Tree is vigorous and very productive. Freestone.

**TRIUMPH.** Yellow flesh, good bearer and excellent quality. Medium size fruit, yellow with red cheeks. Early September. (Clingstone Varieties), 4 to 6 ft., 65c each.

**PHILLIPS' CLING.** Fruit large and of uniform size; skin a pronounced yellow with bright red tinge on sunny side; flesh firm, fine grained, excellent flavor and evenly yellow to the pit. August and September.

**LEMON CLING.** Fruit lemon-shaped and of good size; skin yellow suffused with cherry-red; flesh firm, yellow, veering to red at the pit, and of good flavor. August and September.

## PRUNES

4 to 6 ft., 60c each; \$2.75 for five; \$5.00 for ten.

**FRENCH.** September. Most widely known and possibly the most grown prune in California. Fruit medium sized, egg-shaped, deep violet color, rich sugary flesh.

**GERMAN.** Medium size fruit. Sweet and juicy; fine for drying. August.

**HUNGARIAN.** Large dark red fruit. Very productive and a good keeper. September.

**TRAGEDY.** July. Quality, canning and eating ripe. Large; purple skin; flesh greenish-yellow, sweet and of delicious flavor. Fine for the home orchard.

## PLUMS

4 to 6 ft., 60c each; \$2.75 for five; \$5.00 for ten.

**BURBANK.** Fruit round, medium in size, light red and yellow, deep yellow juicy flesh. Last of July.

**CLIMAX.** June. A good commercial variety as well as a favorite for the home orchard. Very large fruit, heart-shaped; dark red with highly flavored yellow flesh.

**DAMSON.** Usually used for making jam. Small, oval, purple skin, flesh is tart and is a freestone. Desirable for home planting.

**GREEN GAGE.** Fruit round of medium size, yellowish-green in color, dotted with red. Flesh is pale green, juicy freestone. Middle of August.

**JEFFERSON.** Yellow, red cheek. Highly flavored and fine for canning. August.

**SANTA ROSA.** June. One of the most attractive plums in California and possibly the best known. Purplish-crimson in color; large and uniform in size; flesh yellow, veined with red. Ripens early and bears heavily; trees vigorous. Valuable for both shipping and home use.

**SATSUMA.** August. A preserving Japanese blood plum of excellent quality for home use. Fruit large, almost round, skin deep dark red; flesh well flavored, blood red and juicy. Tree produces heavy and is a vigorous grower.

**WASHINGTON.** Large, green-yellow with bluish; yellow flesh of excellent flavor. Fine for family orchard. August.

**WICKSON.** Good keeper. Fruit symmetrical, large and heart-shaped; skin cherry-red to a deep scarlet in color; flesh amber, firm and sugary and of good flavor, pit small. August.

**YELLOW EGG.** Quality canning. Fruit very large and egg-shaped; skin yellow with a sprinkling of white dots, covered with a light bloom; flesh yellow and rather acid, but sweet when the fruit is fully ripe. July and August.

## QUINCE

4 to 5 ft., 60c each; \$2.75 for five; \$5.00 for ten.

**APPLE (Orange).** Large fruit, smooth golden skin; yellow, fine grained. Vigorous grower and productive. September.

**CHAMPION.** Large fruit, bears heavy at early age. Fine flavor, cooks even and tender as an apple. September.

## PEARS

4 to 5 ft., 60c each; \$2.75 for five; \$5.00 for ten.

**BARTLETT.** August. Quality, market, shipping and canning.

The best pear for home orchards. Large fruit, bright yellow skin, blushed on the sunny side; fine grained, white flesh, buttery and juicy.

**BEURRE BOSCH.** Brownish-yellow skin; creamy flesh, tender and juicy. Tree is medium size and good producer. September.

**P. BARRY.** Large dark yellow with russet dots. Flesh of good quality and fruit is good keeper. December.

**LECKEL.** Small fruit, yellow-brown, very sweet and productive. September.

**WINTER NELIS.** December. So far the best winter producer. Medium sized fruit; roundish, yellow-green covered with russet. Flesh yellow, fine grained and of delicious melting quality.



*ROYAL. Fruit large, oval, skin brownish yellow; flesh yellow, firm and delicious flavor. Leading commercial and home planting apricot. Early June.*

## Nut Trees

### ALMONDS

4 to 5 ft., 60c; \$2.75 for five; \$5.00 for ten.

**I. X. L.** Very popular, bring a good market price. Medium sized nut, easily hulled. Shell soft and smooth. Single kernels, full and sweet. A good strong upright tree. Should be planted with other varieties to insure pollination.

**NE PLUS ULTRA.** Nuts large and long; fine flavor; soft shell. Plant with Nonpareil. September.

**NONPAREIL.** Thin-shelled, heavy bearer, vigorous growth.

### WALNUTS

(Grafted on California Black), 4 to 6 ft., \$1.50 each.

**EUREKA.** Large nut, elongated in shape; soft shell, thin and smooth; kernel of good color, full and of fine flavor.

**FRANQUETTE.** Tree vigorous grower, prolific producer and bears very young. Nuts are large, long and smooth. Meat highly flavored, sweet, and plump.

**MAYETTE.** Large nut; light colored shell and rich plump kernel.

**PAYNE'S SEEDLING.** Large nut, very meaty, rich in flavor. Heavy bearer.

Walnut Seedlings, 4 to 6 ft., 65c.



PAYNE WALNUT

## Citrus Trees

### LEMONS

Balled, \$3.00. each.

**EUREKA.** The most extensively planted variety in California. A good grower and prolific bearer, blooming and setting fruit every month in the year, nearly thornless. Fruit medium to large, peel smooth and of good texture. Abundant juice and little pulp.

### ORANGES

Balled, \$3.00 each.

**WASHINGTON NAVEL.** Tree of moderate growth, nearly thornless and an early and regular bearer. Fruit large, free from rag and seedless. Possesses a flavor peculiarly its own. An excellent shipper. Ripens from December to February.

**VALENCIA.** Its lateness in ripening and the fact that it will remain on the tree in perfect condition until late fall makes it a most popular variety for commercial planting. The Valencia and Washington Navel are the two varieties most extensively planted in California and make it possible to pick and ship ripe oranges every day in the year.

### POMELOS. Grapefruit

Balled, \$3.00 each.

**MARSH SEEDLESS.** The favorite variety for commercial planting in California. Tree a strong, vigorous grower and heavy bearer. Fruit medium and practically seedless, quality good. Season, January and July.

### STANDARD KID GLOVE ORANGES

\$4.00.

**DANCY TANGERINE.** A favorite for commercial planting. Tree a strong upright grower and a heavy bearer. Fruit medium size, flattened and very highly colored. Flesh dark orange. Very juicy. Season, February to May.

## Grapes and Berry Plants

### GRAPES

25c each; \$2.00 per 10.

**BLACK HAMBURG.** A table grape having large bunches of coal-black fruit; flesh firm, juicy, sweet and rich.

**FLAME TOKAY.** September. Quality, shipping, market and table. Fruit large, bunches often weighing eight and nine pounds; skin red in color, covered with a lilac bloom; flesh firm, juicy, abundant and of a fine flavor. A good grape for the home garden.

**MISSION.** Quality, wine and table. Fruit medium size and round in shape; skin purplish-black; flesh sweet and delicious. September.

**MUSCAT.** A fine large table grape. Pale amber skin; firm flesh of pleasing flavor. A fine producer. September.

**THOMPSON SEEDLESS.** August. Quality, raisin and table. Berry oval in shape and seedless; skin greenish-yellow, turning to bright yellow when fully ripe; flesh abundant and of fine flavor. A vigorous grower and fine for home arbor covers.

**CONCORD.** August. The well-known table grape of the eastern states. Fine for juice and used extensively for jelly. Fruit large and round, in medium sized compact clusters. Thick, blue-black skins and flesh sweet, pulpy, tender and a delightful musky flavor.

**ISABELLE (Pierce).** Round black berry with blue bloom, sweet and juicy. A good vine for arbors. September.

### BERRY FRUITS

**CURRENTS—30c each; \$2.50 per 10—**

Black Naples.

Cherry: Red.

Fay's Prolific: Red.

**GOOSEBERRIES—30c each; \$2.50 per 10—**

Oregon Champion.

**CORY'S THORNLESS BLACKBERRY and PHENOMENAL—**  
1 year, 25c each; \$2.00 for 10.

**MAMMOTH BLACK and LOGANBERRY—**  
1 year, 25c each; \$2.00 per 10.

**RASPBERRIES—**

Cuthbert—\$6.00 per 100; 15c each; \$1.00 per 10.

St. Regis—20c each; \$1.50 per 10.

**STRAWBERRIES—35c per doz.; \$2.00 per 100.**

Banner: Early to late, fine.

Magoon: Excellent for home garden.

New Oregon: Large red, strong grower.

**ASPARAGUS ROOTS—35c per doz.; \$2.50 per 100.**

**RHUBARB—25c each; \$2.50 per dozen.**

**RHUBARB, Burbank Giants—Extra large clumps,**  
25c each; \$2.00 per 100.

**ARTICHOKE—15c each; \$1.50 per dozen.**

**HORSERADISH—50c per dozen.**



The orange tree is a marvelous ornamental which should be planted more extensively in the landscape. There is a lot of satisfaction in picking oranges from your own trees.

# Garden Requisites

## INSECTICIDES AND FUNGICIDES

- ALL-AROUND SPRAY**, 35c and 85c. A combination spray for fungus, leaf-eating insects and sucking insects, containing Bordeaux, arsenate of lead and nicotine sulphate.
- ARSENATE OF LEAD**—For leaf-eating insects.  $\frac{1}{2}$  lb., 30c; 1 lb., 50c; 4 lbs., \$1.00.
- BORDEAUX MIXTURE**—For fungus. 1 lb., 40c; 4-lb. bag, \$1.00.
- ANTROL**—The best and most effective ant destroyer. Cottage sets, four receptacles and bottle of syrup, 95c. Receptacles, 2 for 25c; 4-oz. bottle of syrup, 35c; pint bottle, 75c; quart bottle, \$1.25.
- ANT POWDER**—2  $\frac{1}{2}$ -oz. cans, 15c.
- ANT-FOIL**—Similar to Antrol, put up in small bottles at 2 for 25c;  $\frac{1}{2}$ -pt. bottle, 25c; 1-pt. bottle, 45c.
- ARSENATE OF CALCIUM**—A most effective poison for sow bugs if mixed with bran and sugar or molasses. 1-lb. can, 30c; 4-lb. bag, 75c.
- BLACKLEAF 40**—The old, well-known remedy for aphids. 1-oz. bottle, 35c; 5-oz. bottle, \$1.00; 1 lb., \$2.25; 2 lbs., \$3.35; 5 lbs., \$6.25; 10 lbs., \$10.75.
- BLUE STONE**—Per lb., 20c.
- DANDELION KILLER**—It is all the name stands for. 30-oz. bottle, \$1.00.
- EVERGREEN SPRAY**—A spraying material which has a pyrethrum base and kills all insects by contact. Very effective and is non-poisonous. Full directions with each bottle. Small trial bottle, 35c; 6-oz. bottle, \$1.00; 16-oz. bottle, \$2.00.
- FLUISI-DUST**—Fine for killing beetles, sowbugs, etc. Just dust around the plants. Keep dry for 24 hours at least. 8-oz. can, 35c; 5-lb. bag, \$1.75.
- FUNTRO-GEN**—A very effective spray for controlling mildew and spackspot on roses.  $\frac{1}{2}$ -pt. can, 75c; 1 qt., \$2.00.
- GOPHER BOMBS** 5c each—Very effective on gophers.
- GOPHER POISON**—For killing gophers. 40c per carton.
- GOPHER CYANIDE GAS**—A powder which very effectively destroys Mr. Gopher by developing a deadly vapor when placed in the runways. 75c per can.
- IRON OXIDE**—Special for snail control. Kills by contact, is non-poisonous. 10 lbs., 65c; 20 lbs., \$1.15; 125 lbs., \$4.00.
- K. M. G. DANDELION KILLER**—Full directions on the can. 30-oz. bottle, \$1.00.
- K. M. G. WEEDKILLER**—1 qt., \$1.25; per gallon, \$2.50; 5 gallons, \$10.00. Very effective for destroying morning glory.
- K. V. WEEDKILLER**—Sterilizes the soil and kills the weeds for two years; fine for driveways; poisonous. Qt. can, \$1.25.
- LIME, HYDRATED**—Soil sweetener and slug repellent. 6 lbs., for 25c; 50 lbs., for \$1.35.
- LIME-SULPHUR**—For winter spray on fruit trees, for scale, blight, etc. 1 lb., 35c; 5 lbs., \$1.50.
- LONDON PURPLE**—Effective sowbug killer.  $\frac{1}{4}$  lb., 15c; 1 lb., 50c.
- NICOTINE SPRAY**—A combination of nicotine sulphate and whale oil soap, ready for dilution in water. 6-oz. can, 35c; 16-oz. can, 65c; 1 quart, \$1.00.
- NU-GREEN**—A preparation which keeps the grass and plants in green, healthy condition. \$2.25 per 1-lb. can.
- PRUNING COMPOUND, Tree Heal**—To paint scars and wounds on trees to prevent decay. Per can, 35c.
- PARIS GREEN**— $\frac{1}{4}$  lb., 20c; 1 lb., 55c. For killing sowbugs and other leaf-eating insects. Should be mixed with sweetening or other material.
- RED ARROW SPRAY**—Very effective spray for aphids, mealy bug, etc. 1-oz. bottle, 35c;  $\frac{1}{4}$  pt., \$1.00;  $\frac{1}{2}$  pt., \$1.75.
- QUA-SUL (Soluble Sulphur-Carbon Compound)**—For soil fertility; for blight, mildew and many fungus troubles. Clean, healthy trees and plants. 25c; 8-oz. bottle, 40c; 1 qt., \$1.00.
- SEMESAN**—A preparation for sterilizing soil and fungus destroyer. Can be used for seeds, bulbs, plants and especially effective on "brown patch" in lawns. Trial can, 50c; larger cans, \$2.75.
- SNAROL**—An effective remedy against snails and slugs. 4-lb. carton, 75c; 15-lb. bag, \$2.50; 50-lb. bag, \$7.00.
- SNAIL-FOIL**—Another snail-bait, manufactured in Oakland. 4 lbs., 75c; 15-lb. bag, \$2.50; 25 lbs., \$3.75.
- SULPHUR**—Powdered for dusting mildew. 1 lb., 10c; 3 lbs., 25c; 10 lbs., 75c.
- TOBACCO DUST**—Keeps snails and slugs away; dust over and around plants freely. 15c per lb.; 2 lbs., 25c; sack, \$8.00.
- TOBACCO FERTILIZER**—Ground tobacco stems, to be scattered over the ground as an insecticide, or dug into the soil as a combination of insecticide and fertilizer. 5 lbs., 60c; 10 lbs., \$1.00; 100 lbs., \$4.00.
- TREE TANGLEFOOT**—Sticky material to keep ants from running up the trees. Per can, 60c.
- VOLCK**—A most effective insecticide; destroys aphids, mealy bugs, scale, etc.; also if applied promptly will keep down the mildew on roses to a mere minimum.  $\frac{1}{2}$  pt., 35c; 1 pt., 55c; 1 qt., 80c; gallon, \$2.10; 5 gallons, \$9.00.
- WEED KILLER—ATLACIDE**—The non-poisonous weed killer. Full directions are on each package. Small size (net contents 1 lb.—kills 100 sq. ft. of weeds), each 50c. Large size (net contents 3  $\frac{1}{4}$  lbs.—kills 300 sq. ft. of weeds) each, \$1.50.
- WHALEOIL LIQUID SOAP**—Pint, 35c; quart, 50c;  $\frac{1}{2}$  gal., 75c; gallon, \$1.00.
- WORM ERADICATOR—OR KILLER**—Drives angle worms out of the ground and kills them. Is harmless to vegetation, being somewhat of a fertilizer. 2 lbs. for 25c; 10 lbs. for \$1.00; 100 lbs., \$7.50. Apply at the rate of  $\frac{1}{2}$  lb. per five square yards—flood with water.

## HIGH-GRADE FERTILIZERS

- ALUMINUM SULPHATE** (for Rhododendrons)—Use 2 to 4 oz. 2 lbs. for 25c; 10 lbs. for 90c.
- BLOOD MEAL**—12 lbs., 75c; 25 lbs., \$1.50; 50 lbs., \$2.75; 100 lbs., \$5.00.  
Apply at the rate of 1200 square feet per sack.
- BLOOD AND BONE MEAL**—12 lbs., 75c; 0 lbs., \$2.25; 100 lbs., \$4.25.
- BONE MEAL**—5 lbs., 25c; 10 lbs., 50c; 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$3.25.
- FISH MEAL**—12 lbs., \$1.00; 50 lbs., \$2.75; 100 lbs., \$5.00.
- GAVIOTA LAWN AND GARDEN FERTILIZER**—Well balanced general fertilizer. 3 lbs., 25c; 10 lbs., 75c; 25 lbs., \$1.50; 50 lbs., \$2.75; 100 lbs., \$5.00.  
For old lawns use 5 lbs. per hundred square feet after cutting grass, and water thorough after application.
- HOLLAND PEAT**—1 sack, \$1.00; bale, \$3.50.
- INOCULOAM**—A special inoculated loam—to fertilize lawns and plants—does not burn. 100-lb. sack for \$2.25. Covers about 250 square feet. Five sacks for \$10.00.
- LIME**—Commercial, 100-lb. sack, \$1.00.  
per plant. 2 lbs. for 25c; 10 lbs., for 90c.
- PLANT TABS**—A much concentrated fertilizer for house plants, put up in small tablets. Boxes at 25c, 50c, \$1.00 each.
- RED ROOSTER CHICKEN MANURE**—100 lbs., \$2.25.
- SHEEP MANURE**—Pulverized, 50 lbs., 75c; 100 lbs., \$1.50.
- STOCKTON PEAT**—Fine to mix with soil; \$1.00 sack.
- SULPHATE OF AMMONIA**—Lawn fertilizer; 3 lbs., 25c; 10 lbs., 75c; 25 lbs., \$1.25; 100 lbs., \$3.75. Apply at the rate of 1 lb. per 250 square feet.
- TOBACCO FERTILIZER**—A fertilizer and insecticide which has a nicotine content of 1.00% and contains Nitrogen, Phosphoric Acid, Ammonia and Potash. It is applied both by working into the soil or as a top dressing. 100-lb. sack, \$4.00; 5 lbs., 60c; 10 lbs., \$1.00.
- VIGORO FERTILIZER**—5 lbs., 60c; 25 lbs., \$2.00; 100 lbs., \$6.00.

## DUSTERS AND SPRAYERS

Meyers Sprayers have been manufactured for a great number of years and have always given thorough satisfaction. We can offer the following sizes:

- MEYERS' AUTOMATIC COMPRESSED AIR SPRAYERS**—
- 1926 Galvanized 2  $\frac{1}{2}$ -gal. capacity ..... \$ 6.00
  - 1926B Brass, 2  $\frac{1}{2}$ -gal. capacity ..... 8.00
  - 1927 Galvanized, 4  $\frac{1}{4}$ -gal. capacity ..... 6.50
  - 1927B Brass, 4  $\frac{1}{4}$ -gal. capacity ..... 10.50

- BROWN'S CONTINUOUS HAND SPRAYERS—BRASS**—
- Throws a continuous spray without much effort.....\$1.75

Dusters in different sizes from 15c up to \$1.35.

These are for dusting sulphur or insecticides in powder form.

- TIN SPRAYERS**—These are low in price, but very serviceable for small gardens.....35c and 50c
- N.B.—Sprayers are always subject to corrosion and should be emptied and cleaned after using.

## STAKES

- BAMBOO CANES**—Light, painted green.
- |            | Doz.   | 100    |            | Doz.   | 100     |
|------------|--------|--------|------------|--------|---------|
| 2 ft. .... | \$ .10 | \$ .60 | 5 ft. .... | \$ .25 | \$ 1.25 |
| 3 ft. .... | .15    | .75    | 6 ft. .... | .35    | 2.00    |
| 4 ft. .... | .20    | 1.00   |            |        |         |

- BAMBOO STAKES SHIMIDZU**—A heavier stake of natural bamboo, strong enough for heavy duty.

- |            | Doz.   | 100     |            | Doz.   | 100     |
|------------|--------|---------|------------|--------|---------|
| 3 ft. .... | \$ .20 | \$ 1.00 | 6 ft. .... | \$ .40 | \$ 2.25 |
| 4 ft. .... | .25    | 1.50    | 7 ft. .... | .50    | 3.00    |
| 5 ft. .... | .30    | 1.85    |            |        |         |

- REDWOOD STAKES**—Heavy, painted green.

- | 3 ft. .... | \$ .75 | 6 ft. .... | 2.25 |  |
|------------|--------|------------|------|--|
| 4 ft. .... | 1.35   | 7 ft. .... | 3.50 |  |
| 5 ft. .... | 1.75   | 8 ft. .... | 5.00 |  |

Also full assortment of Garden Tools and Hardware at Lowest Market price.



## FLOWER POTS, FERN PANS

	Each	Doz.	100
2 1/2 -inch .....	\$ .03	\$ .25	\$ 2.00
3 -inch .....	.04	.30	2.25
4 -inch .....	.05	.40	3.00
5 -inch .....	.08	.60	4.50
6 -inch .....	.10	.80	6.00
7 -inch .....	.15	1.50	11.00
8 -inch .....	.20	2.00	15.00
9 -inch .....	.30	2.75	20.00
10 -inch .....	.40	4.00	30.00
12 -inch .....	.60	6.00	45.00
14 -inch .....	1.25	12.50	.....
16 -inch .....	2.50	.....	.....

## HAND-MADE FANCY POTS AND BOWLS

	Each	Per Doz.
8-inch Fancy Pots .....	\$ .50	\$ 5.00
12-inch Fancy Pots .....	.75	8.00
14-inch Fancy Jardinier Pots .....	2.00	21.00
16-inch Fancy Jardinier Pots .....	3.50	40.00
16-inch Fancy Pots .....	3.50	40.00
12-inch Indian Bowls .....	1.00	.....
14-inch Indian Bowls .....	1.50	.....

## FLOWER-POTS, PAPER, NEPONSET—ROUND

	Wght. per 100	10	100	1000
2 1/2 -inch.....1 1/2 lbs. ....	\$ .10	\$ .75	\$ 6.00	
3 -inch.....2 1/2 lbs. ....	.15	1.00	8.25	
4 -inch.....4 lbs. ....	.20	1.50	13.50	
5 -inch.....6 1/2 lbs. ....	.25	2.25	20.00	

## MISCELLANEOUS

GRAFTING WAX—Mapco, in cans, with directions for use. 1/4 lb., 20c; 1/2 lb., 35c; 1 lb., 50c.

MOSS, GREEN—1 lb., 20c; 10-lb. sack, \$1.50.

MOSS, SPHAGNUM—1 lb., 20c; 10-lb. sack, \$1.50.

RAFFIA—1 lb., 50c; 10 lbs., \$4.50.

## LABELS, WOODEN

For Trees, Pots and Gardens

	Painted Per 100	Painted Per 1000
3 1/2 -inch Copper Wire .....	\$ .35	\$ 3.00
4 -inch Pot Labels .....	.35	2.50
5 -inch Pot Labels .....	.40	3.00
6 -inch Pot Labels .....	.45	3.50
8 -inch Pot Labels .....	1.00	9.00
10 -inch Garden Labels .....	1.75	11.50
12 -inch Garden Labels .....	1.60	15.00

PLANT TUBS—Made of redwood, painted green, well made; diameter measured at top—inside—

10 inches .....	\$1.25
12 inches .....	1.75
14 inches .....	2.25
16 inches .....	2.75
18 inches .....	3.50
20 inches .....	4.50

PLANT-SUPPORTERS—Made of galvanized iron, with a loop to hold plants, indestructible. 12 in. high, 2 for 25c; 12 for \$1.25. 18 in. high, 2 for 35c; 12 for \$1.50.

## SAUCERS

	Each	Doz.	100
4-inch .....	\$ .05	\$ .50	\$ 3.50
5-inch .....	.08	.60	4.50
6-inch .....	.10	.80	6.00
7-inch .....	.15	1.20	9.00
8-inch .....	.15	1.50	11.00
9-inch .....	.20	1.75	13.50
10-inch .....	.30	2.50	18.00
12-inch .....	.45	4.00	27.50
14-inch .....	.60	6.00	.....
16-inch .....	1.00	11.00	.....



**Plant Your Grounds for Outdoor Enjoyment**





## *Start an Outdoor Living Room this year*    *~   ~   ~*

The backyard does not have to be an ugly, unsightly spot exposed to public view. You can, with very little expense turn it into a place of beauty, attractiveness and seclusion.

Surrounded by a living wall of trees, covered with a living carpet of green and fringed with many beautiful, deciduous and evergreen flowering shrubs, your backyard will take on a new note of color, attractiveness and interest. Decoration for the outdoor living room may be provided by nature's constant procession of vivid colored blooms furnished by the annuals, perennials and bulbs.

The outdoor living room need not be large or portentous; from the mansion to the smallest home a plan can be devised to fit the purse. With the plant material available at the present moderate prices you can accomplish wonders in the "backyard."

*Come in and let us talk it over; we will be glad to assist you in every detail, from planning to planting.*